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MONTANA

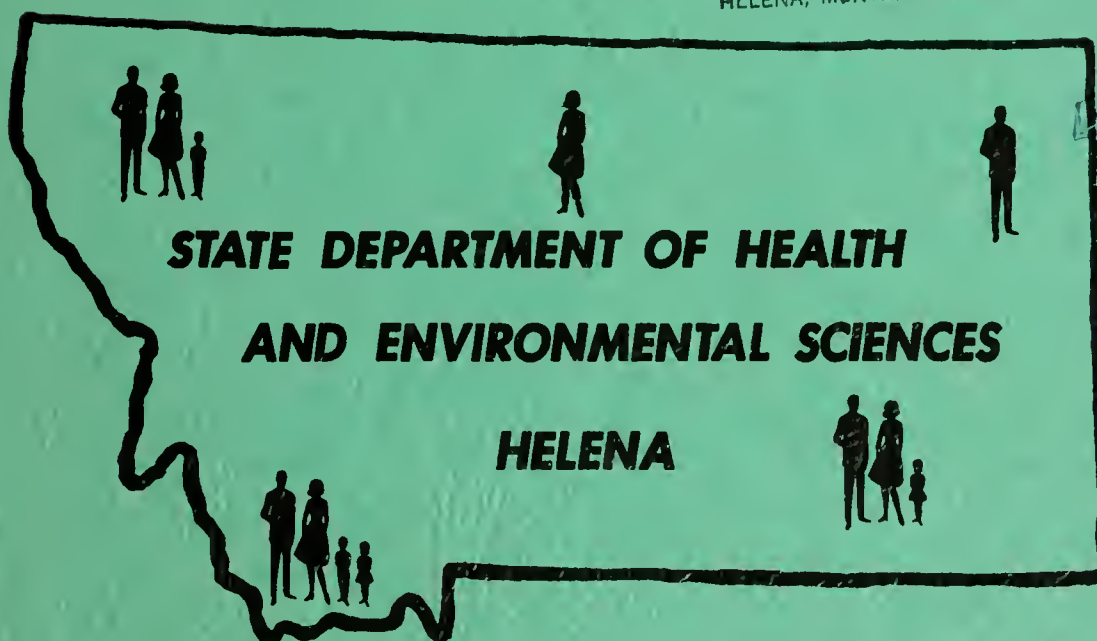
VITAL STATISTICS

1973

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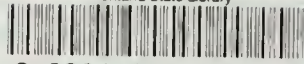
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MONTANA
VITAL STATISTICS

1973

Honorable Thomas L. Judge
Governor of Montana

John S. Anderson, M.D., M.P.H.
Director
State Department of Health and Environmental Sciences

Robert A. James, B.S.
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INTRODUCTION

This report is designed to provide a ready reference to some of the more frequently used vital statistics for Montana. Since the report is primarily intended for reference, little space has been devoted to analysis and interpretation of the data. Where space permits, 1973 data are accompanied by figures for the previous year or years so that comparisons may be made. Only information of general interest is published here. In most cases, more detailed data are available upon request.

Records collected by the Montana Department of Health and Environmental Sciences provide the basis for the tabulations in this report. These records include certificates of birth, death, and fetal death (stillbirth) and transcripts showing information on marriage, marital dissolution, and morbidity.

LIMITATIONS OF THESE DATA

Delay in Filing

This report includes all 1973 vital records received before May 15, 1974. The number of records received after this date is so small that it is of little consequence.

Geographic Allocation

Births and deaths may be tabulated by place of occurrence or by place of residence. For deaths, the place of residence is the usual residence of the decedent. For births, the place of residence of the child is the same as the mother's.

Residence data are tabulated by using a system of exchange of certificates with other states and the provinces of Canada. Titles of tables in this report indicate whether the data are shown by residence or occurrence.

Deaths in hospitals, sanatoria, and other institutions are allocated to the decedent's place of previous residence regardless of his length of stay in the institution. This affects the rates for counties with state institutions. For census enumeration purposes, persons living in such institutions are considered to be residents of the county where the institution is located. For vital statistics purposes, they are considered to be residents of the county where they resided prior to entering the institution. Rates for Deer Lodge County are most affected by this conflict in method.

Medical Certification

Causes of death reported on death certificates are classified according to the Eighth Revision of the International Classification of Diseases, Adapted for Use in the United States (I.C.D.A.). The objective of the coding procedures used in this classification is to state as the cause of death the condition the attending physician considered to be the underlying cause.

The medical certification section of the Montana Death Certificate asks for information on the causal and chronological sequence of events leading to death. It consists of two parts with space for indicating the interval between onset and death for each condition. Part I is used for reporting the causes leading directly to death. Part II is for reporting any other important diseases or conditions that influenced the course of the illness unfavorably, thus contributing to the fatal outcome but which were not related to the disease or condition reported as the immediate cause of death. To illustrate, a medical certification might read as follows:

Part I. Death was caused by:

Immediate cause (a) postoperative bronchial pneumonia
Due to (b) lobectomy
Due to (c) primary cancer of lung

Part II.

Hypertensive cardiovascular disease

This death would be assigned to I.C.D.A. rubric 162.1 (malignant neoplasm of bronchus and lung).

Deaths are classified in this way whenever possible. However, exceptions must be made when the underlying cause is not apparent from the certification and when clarification cannot be secured. In these instances, a system of rules is applied to select the probable underlying cause.

Race

It is difficult to tabulate vital events by race when the persons under question are of mixed blood. The statement of race on the certificate usually reflects the opinion of the informant and does not follow any prescribed rules for the reporting of race. For the most part, racial data in this report are shown simply as "white" and "other." This minimizes confusion with concepts of nationality, country of origin of parents, or other characteristics. In the racial classification used, white includes "Mexican."

Legitimacy

The Montana Certificate of Live Birth does not contain an item regarding the legitimacy of the child. The regulations of the Montana Board of Health and Environmental Sciences require: "If the mother was not married at the time of the birth, and had not been married within ten months of the birth the name of the father must not be entered on the certificate of birth unless accompanied by the written consent of both the mother and the father."

Births are inferred to be illegitimate if information regarding the father is omitted. They are also classified as out-of-wedlock if they are accompanied by the required affidavits when information regarding the father is shown. Individual consideration is given certificates where the surname used in the mother's signature does not agree with the surname of the father.

Limitations of Small Numbers

The occurrence of events recorded in this publication is subject to chance variation. For example, an infant death at 11:59 P.M. on December 31 would be counted in one year, however, if the infant lived only two minutes longer and died at 12:01, the death would be counted in the following year. This phenomenon is not of great importance for counties with substantial populations since the relative number of infant deaths will not be greatly affected by one event. In the case of counties with small populations, the occurrence of even one event may produce a rate which is well above the average for the state.

When the number of events is displayed, the occurrence of small numbers is obvious. However, when rates or percentages are shown, the fact that they may be based on small numbers of events may not be immediately apparent.

In some instances an attempt is made to ameliorate the problem by adding data together for several years (for example, the five-year infant death rates shown in Table 14). However, use of multiyear rates in these tables has been limited because such rates often conceal changes in trends within the period under scrutiny.

Population Estimates

County population estimates are provided by the Bureau of Business and Economic Research of the University of Montana. These estimates are produced in cooperation with the United States Bureau of the Census.

Definitions

Following are definitions of selected terms as they are used in this publication:

CRUDE BIRTH RATE - relates the number of live births to the total population. It is computed as follows:

$$\text{Annual crude birth rate} = \frac{\text{Annual number of live births}}{\text{Midyear population}} \times 1,000$$

CRUDE DEATH RATE - relates the number of deaths to the total population. It is computed as follows:

$$\text{Annual crude death rate} = \frac{\text{Annual number of deaths}}{\text{Midyear population}} \times 1,000$$

FERTILITY RATE - relates total births to an approximation of the population exposed to risk. The denominator is limited to women in the main childbearing ages. It is computed as follows:

$$\text{Annual general fertility rate} = \frac{\text{Annual number of live births}}{\text{Midyear population of women 15-44 years of age}} \times 1,000$$

FETAL DEATH - the birth of a fetus after 20 weeks of gestation which shows no evidence of life after complete birth (this is, no action of the heart, breathing, or movement of voluntary muscles).

FETAL DEATH RATIO - relates fetal deaths to live births. It is computed as follows:

$$\text{Annual fetal death ratio} = \frac{\text{Annual number of fetal deaths}}{\text{Annual number of live births}} \times 1,000$$

FIVE-YEAR INFANT MORTALITY RATE - relates the number of deaths under 1 year of age to the number of live births. It is calculated as follows:

$$\text{Five-year infant mortality rate} = \frac{\text{Number of deaths under 1 year of age over a five-year period}}{\text{Number of live births over the same five-year period}} \times 1,000$$

ILLEGITIMACY RATIO - relates out-of-wedlock live births to total live births. It is computed as follows:

$$\text{Annual illegitimacy ratio} = \frac{\text{Annual number of illegitimate live births}}{\text{Annual number of all live births}} \times 1,000$$

INFANT DEATH - the death of a person under 1 year of age.

LIVE BIRTH - birth of a child who shows evidence of life after complete birth. Evidence of life includes heart action, breathing, or movement of voluntary muscles.

MATERNAL DEATH RATE - measures the risk of death from deliveries and complications of pregnancy, childbirth, and the puerperium. It is computed as follows:

$$\text{Annual maternal mortality rate} = \frac{\text{Annual number of deaths attributed to maternal conditions}}{\text{Annual number of live births}} \times 100,000$$

NATURAL INCREASE - is the excess of births over deaths among residents of an area. The rate is shown per 1,000 population in the area.

$$\text{Annual rate of natural increase} = \frac{\text{Annual number of live births} - \text{annual number of deaths}}{\text{Population of area}} \times 1,000$$

NEONATAL DEATH - the death of an infant under 28 days of age.

OCCURRENCE - where an event takes place regardless of the usual residence of the person involved.

PERINATAL DEATHS - are those occurring around the time of birth. They are made up of the sum of registered fetal deaths and neonatal deaths.

PERINATAL MORTALITY RATE - relates the number of fetal deaths plus neonatal deaths to the number of deliveries (fetal deaths plus live births). It is calculated as follows:

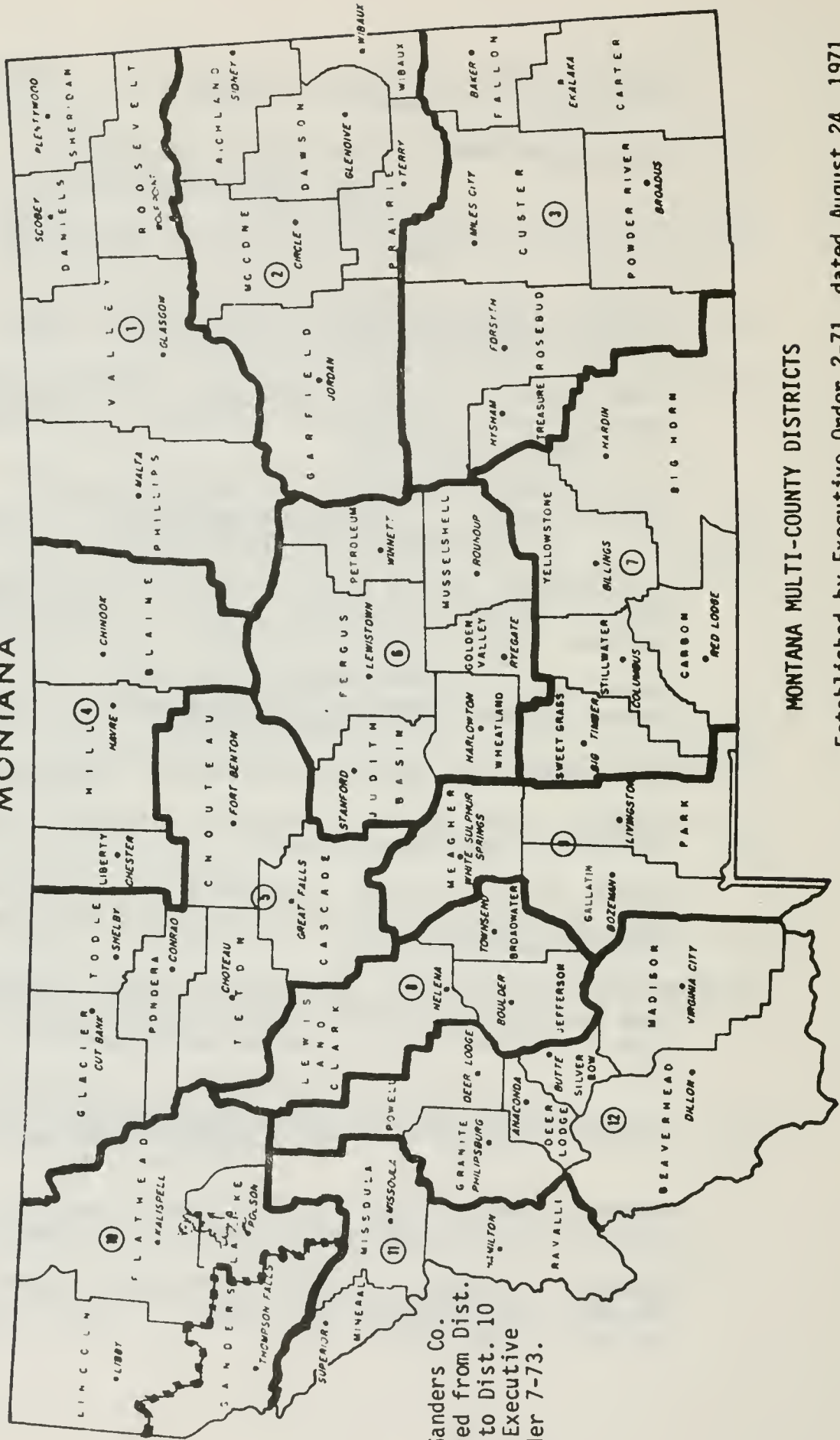
$$\text{Perinatal Mortality Rate} = \frac{\text{Annual number of fetal deaths plus neonatal deaths}}{\text{Annual number of fetal deaths plus live births}} \times 1,000$$

PREMATURE (IMMATURE) INFANT - a live born infant with a birth-weight of five(5) pounds eight(8) ounces (2,500 grams) or less.

RESIDENCE - for deaths, this refers to the usual residence of the decedent. For births and fetal deaths it refers to the usual residence of the mother.

CHART 1

MONTANA



MONTANA MULTI-COUNTY DISTRICTS

Established by Executive Order 2-71, dated August 24, 1971
Amended by Executive Order 7-73, dated October 29, 1973

Sanders Co.
moved from Dist.
11 to Dist. 10
by Executive
Order 7-73.

GENERAL

HISTORICAL

POPULATION

RESIDENCE

OCCURRENCE

RACE

POPULATION DENSITY: MONTANA COUNTIES, 1973
(PERSONS PER SQUARE MILE)

SOURCE: BUREAU OF THE CENSUS AND BUREAU OF BUSINESS AND ECONOMIC RESEARCH, UNIVERSITY OF MONTANA.

0.4	—	1.5	LOW QUARTILE
1.6	—	2.7	MEDIUM LOW QUARTILE
2.8	—	4.5	MEDIUM HIGH QUARTILE
4.6	—	59.0	HIGH QUARTILE

TABLE 1

DEATHS, LIVE BIRTHS, FETAL, INFANT, AND MATERNAL DEATHS

MONTANA, 1910-1973

DEATHS EXCLUSIVE OF FETAL DEATHS. DATA FOR 1910-1945 ARE BY PLACE OF OCCURRENCE.
DATA FOR 1946-1973 ARE BY PLACE OF RESIDENCE.

YEAR	ESTIMATED MIDYEAR POPULATION	DEATHS		LIVE BIRTHS		FETAL DEATHS		INFANT DEATHS		MATERNAL DEATHS	
		NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATIO**	NUMBER	RATE**	NUMBER	RATE***
1910	376,053	1,929	10.6	6,124	16.3	---	---	714	116.6	62	1012.4
1915	468,067	5,072	10.8	11,132	23.8	---	---	816	73.3	91	817.5
1916	486,028	5,721	11.9	11,800	24.2	---	---	970	85.8	108	955.8
1917	503,789	6,584	13.1	11,600	23.0	---	---	1,090	94.0	143	1232.8
1918	521,950	8,985	17.2	11,800	22.6	---	---	1,027	87.0	184	1559.3
1919	534,911	5,736	10.7	12,017	22.4	---	---	762	80.1	141	1173.3
1920	548,339	5,249	9.6	11,862	21.9	---	---	862	72.7	104	876.7
1921	547,238	4,693	8.6	12,127	22.2	---	---	805	66.4	89	733.9
1922	546,137	5,083	9.3	11,060	20.3	328	29.7	763	69.0	86	777.6
1923	545,036	4,893	9.0	10,524	19.3	307	29.2	748	71.1	79	750.7
1924	543,935	4,970	9.1	10,283	18.9	314	30.5	603	66.4	67	651.6
1925	542,834	5,198	9.6	10,302	19.0	343	33.3	726	70.5	83	805.7
1926	541,733	5,195	10.0	10,008	18.5	313	31.3	757	75.6	79	769.4
1927	540,632	5,342	9.9	9,875	18.3	314	31.8	651	65.9	65	659.2
1928	539,531	5,780	10.7	10,072	18.7	341	33.9	612	60.8	75	744.6
1929	538,430	5,748	10.7	10,080	18.7	290	28.8	640	63.5	84	833.3
1930	537,606	5,435	10.1	10,004	18.6	286	28.6	569	56.9	67	669.7
1931	540,337	5,280	9.8	7,618	17.8	309	32.1	593	60.5	70	726.3
1932	542,522	5,294	9.8	9,091	16.8	254	27.9	467	51.4	60	660.0
1933	544,707	5,212	9.6	9,953	16.4	235	26.2	461	51.5	51	569.6
1934	546,892	5,617	10.3	7,949	16.2	244	24.5	532	53.5	57	572.9
1935	549,077	6,291	11.5	10,029	18.3	232	23.1	602	60.0	52	518.5
1936	551,262	6,255	11.3	10,400	18.9	227	21.8	593	57.0	57	548.1
1937	553,447	6,128	11.1	10,248	18.5	232	22.6	518	50.5	38	370.8
1938	555,632	5,684	10.2	10,673	19.2	250	23.4	486	45.5	35	327.9
1939	557,817	5,901	10.6	10,897	19.5	212	19.5	534	49.0	35	321.2
1940	559,456	5,722	10.2	11,468	20.5	216	18.8	527	46.0	39	340.1
1941	530,000	5,673	10.7	11,545	21.8	227	19.7	438	37.9	21	181.9
1942	500,000	5,516	11.0	11,735	23.5	207	17.6	395	33.7	26	221.6
1943	470,033	5,601	11.9	11,407	24.3	212	18.6	442	38.7	20	175.3
1944	497,300	5,662	11.6	10,943	22.5	184	16.8	195	36.1	16	146.2
1945	504,600	5,414	10.7	10,601	21.0	184	17.4	163	34.2	17	160.4
1946	521,900	5,595	10.7	12,858	24.6	224	17.4	448	34.8	18	140.0
1947	539,200	5,760	10.7	15,086	28.0	238	15.8	444	32.1	16	106.1
1948	556,500	5,484	10.6	15,035	27.0	236	15.7	461	30.7	14	93.1
1949	571,900	5,378	10.2	15,366	26.8	231	15.0	457	29.7	14	91.1
1950	591,024	5,817	9.8	15,592	26.4	233	14.9	411	28.3	20	123.3
1951	596,000	5,964	10.0	15,929	26.7	248	15.6	425	26.7	10	62.8
1952	602,000	5,974	9.9	16,479	27.4	253	15.4	448	27.2	8	48.5
1953	616,000	6,125	9.9	16,596	26.9	212	14.0	480	28.9	3	18.1
1954	624,000	6,030	9.7	17,276	27.7	247	14.3	398	23.0	5	28.9
1955	636,000	6,115	9.6	17,454	27.4	221	12.7	433	24.8	5	28.6
1956	656,000	6,450	9.8	17,703	27.0	239	13.5	445	28.0	2	11.3
1957	667,000	6,486	9.7	18,219	27.3	224	12.4	462	25.4	5	27.4
1958	666,000	6,265	9.4	17,275	25.9	233	13.5	444	25.7	1	17.4
1959	669,000	6,570	9.8	17,646	26.4	223	12.6	431	24.4	3	17.0
1960	674,767	6,525	9.7	17,448	25.9	190	10.9	435	24.9	5	28.7
1961	682,000	6,333	9.3	17,368	25.5	194	11.2	441	25.4	2	11.5
1962	709,000	6,418	9.1	16,818	24.7	210	12.5	435	25.9	7	41.6
1963	707,000	6,609	9.3	15,934	22.5	194	12.2	381	24.0	2	12.6
1964	705,000	6,851	9.7	15,094	21.4	200	13.1	401	26.7	7	46.4
1965	706,000	6,578	9.3	13,641	19.3	177	13.0	338	24.8	2	14.7
1966	702,000	6,864	9.8	12,623	18.0	140	11.1	286	22.7	3	23.0
1967	701,000	6,549	9.3	12,087	17.2	141	11.7	290	24.0	3	24.8
1968	693,000	6,534	9.4	11,992	17.3	146	12.2	233	19.4	1	8.3
1969	694,000	6,694	9.6	11,762	16.9	132	11.2	246	20.9	1	8.5
1970	694,409	6,597	9.5	12,622	18.2	140	11.1	272	21.5	3	23.8
1971	710,000	6,860	9.7	12,347	17.4	127	10.1	267	21.6	-	0.0
1972	719,000	6,896	9.6	11,444	15.9	129	11.1	225	19.7	4	35.0
1973	721,000	6,870	9.5	11,192	15.8	105	9.2	222	19.5	-	0.0

* PER 1,000 ESTIMATED POPULATION.

** PER 1,000 LIVE BIRTHS.

*** PER 100,000 LIVE BIRTHS.

THE 1940, 1950, 1960, AND 1970 POPULATIONS ARE THOSE ENUMERATED AS OF APRIL 1.

TABLE 2

POPULATIONS

MONTANA COUNTIES, 1970 AND 1973

COUNTY	1973 ESTIMATED POPULATION	1970 CENSUS ENUMERATION	COUNTY	1973 ESTIMATED POPULATION	1970 CENSUS ENUMERATION
MONTANA, TOTAL	721,000	694,409			
BEAVERHEAD	8,000	8,187	MADISON	5,600	5,014
BIG HORN	11,100	10,057	MEAGHER	2,200	2,122
BLAINE	6,800	6,727	MINERAL	3,300	2,958
BROADWATER	2,700	2,526	MISSOULA	61,200	58,263
			MUSSELSHELL	4,100	3,734
CARBON	7,800	7,080			
CARTER	1,800	1,956	PARK	11,800	11,197
CASCADE	83,700	81,804	PETROLEUM	600	675
CHOUTEAU	5,900	6,473	PHILLIPS	5,200	5,386
			PONDERA	7,200	6,611
CUSTER	11,300	12,174			
DANIELS	3,100	3,083	POWDER RIVER	2,100	2,862
DAWSON	10,900	11,269	POWELL	6,800	6,660
DEER LODGE	15,800	15,652	PRAIRIE	2,000	1,752
			RAVALLI	16,900	14,409
FALLON	3,800	4,050			
FERGUS	12,700	12,611	RICHLAND	9,700	9,837
FLATHEAD	40,600	39,460	ROOSEVELT	10,000	10,365
GALLATIN	35,800	32,505	ROSEBUD	6,600	6,032
			SANDERS	7,400	7,093
GARFIELD	1,800	1,796			
GLACIER	11,400	10,783	SHERIDAN	5,500	5,779
GOLDEN VALLEY	1,000	931	SILVER BOW	42,200	41,981
GRANITE	2,600	2,737	STILLWATER	4,800	4,632
			SWEET GRASS	3,000	2,980
HILL	17,600	17,358			
JEFFERSON	6,700	5,238	TETON	6,600	6,116
JUDITH BASIN	2,600	2,667	TOOLE	5,500	5,839
LAKE	15,600	14,445	TREASURE	1,100	1,069
			VALLEY	13,300	11,471
LEWIS & CLARK	35,500	33,281			
LIRERTY	2,500	2,359	WHEATLAND	2,500	2,529
LINCOLN	17,700	18,063	WHAUX	1,400	1,465
MCCONE	2,800	2,875	YELLOWSTONE	92,300	87,367
			YELLOWSTONE PRK	---	64

TABLE 3

DEATHS, LIVE BIRTHS, FETAL, INFANT AND MATERNAL DEATHS

MONTANA COUNTIES, 1973

BY PLACE OF OCCURRENCE AND BY PLACE OF RESIDENCE. DEATHS EXCLUSIVE OF FETAL DEATHS

COUNTY	DEATHS		LIVE BIRTHS		FETAL DEATHS		INFANT DEATHS		MATERNAL DEATHS	
	OCC.	RES.	OCC.	RES.	OCC.	RES.	OCC.	RES.	OCC.	RES.
MONTANA, TOTAL	6,759	6,870	11,226	11,392	107	105	206	222	-	-
BEAVERHEAD	70	56	60	106	-	-	-	1	-	-
BIG HORN	89	110	225	221	3	2	2	6	-	-
BLAINE	44	86	57	129	-	1	-	2	-	-
BOARDWATER	23	28	32	36	-	-	-	-	-	-
CARBON	75	103	36	107	1	1	1	2	-	-
CARTER	21	21	7	23	-	-	-	-	-	-
CASCADE	755	700	1,512	1,413	16	15	32	30	-	-
CHOUTEAU	53	67	39	77	-	1	-	2	-	-
CUSTER	215	154	345	189	4	2	8	3	-	-
DANIELS	33	33	46	50	-	-	2	1	-	-
DAWSON	60	76	187	167	2	1	2	2	-	-
DEER LODGE	257	160	137	217	2	3	1	2	-	-
FALLON	25	27	38	65	1	2	-	1	-	-
FERGUS	131	139	147	146	-	-	2	3	-	-
FLATHEAD	372	400	741	600	3	4	13	12	-	-
GALLATIN	264	250	501	486	3	4	11	12	-	-
GARFIELD	12	18	-	30	-	-	-	1	-	-
GLACIER	93	105	182	240	6	5	4	6	-	-
GOLDEN VALLEY	3	11	-	16	-	-	-	1	-	-
GRANITE	8	21	6	41	-	2	-	-	-	-
HILL	153	135	379	289	6	2	5	3	-	-
JEFFERSON	43	49	-	94	-	1	4	5	-	-
JUDITH BASIN	15	42	-	27	-	-	-	-	-	-
LAKE	136	171	222	267	5	5	1	2	-	-
LEWIS & CLARK	401	323	692	558	3	4	9	10	-	-
LIBERTY	36	31	41	29	2	2	1	1	-	-
LINCOLN	111	132	161	323	-	-	3	3	-	-
MCCONE	17	23	15	35	-	1	-	-	-	-
MADISON	48	56	79	57	1	-	-	-	-	-
MEAGHER	22	25	26	38	-	-	2	2	-	-
MINERAL	18	27	2	71	-	-	-	1	-	-
MISSOULA	527	448	1,141	988	10	8	18	14	-	-
MUSSELSHELL	44	59	32	66	1	1	-	2	-	-
PARK	137	131	162	172	1	1	2	2	-	-
PETROLEUM	2	2	-	12	-	-	-	-	-	-
PHILLIPS	40	54	57	78	1	3	1	2	-	-
POCONO	61	67	117	110	-	2	2	4	-	-
POWDER RIVER	10	22	-	42	-	-	-	-	-	-
POWELL	68	72	99	107	1	1	2	2	-	-
PRAIRIE	17	22	3	25	-	1	-	-	-	-
RAVALLI	164	194	184	215	1	-	4	5	-	-
RICHLAND	96	106	164	180	1	1	1	2	-	-
ROOSEVELT	113	125	214	208	4	2	6	10	-	-
ROSEBUD	55	75	14	160	3	6	-	6	-	-
SANDERS	62	73	121	113	-	-	4	4	-	-
SHERIDAN	62	62	73	68	-	-	-	-	-	-
SILVER BOW	542	579	758	646	7	4	20	18	-	-
STILLWATER	46	61	61	63	2	2	-	-	-	-
SWEET GRASS	38	41	14	29	-	-	-	-	-	-
TETON	60	85	89	85	1	1	-	-	-	-
TOOLE	31	45	61	86	1	1	-	-	-	-
TREASURE	2	14	-	17	-	1	-	-	-	-
VALLEY	96	115	232	255	3	2	3	5	-	-
WHEATLAND	50	44	20	36	1	2	1	3	-	-
WIBAUX	6	12	-	21	-	-	-	-	-	-
YELLOWSTONE	827	743	1,695	1,461	11	8	39	29	-	-

TABLE 4

DEATHS, LIVE BIRTHS, AND FETAL DEATHS BY RACE

MONTANA COUNTIES, 1973
BY PLACE OF RESIDENCE

COUNTY	DEATHS				LIVE BIRTHS				FETAL DEATHS				
	TOTAL	WHITE*	INDIAN	OTHER	TOTAL	WHITE*	INDIAN	OTHER	TOTAL	WHITE*	INDIAN	OTHER	UNKNOWN
MENTANA, TOTAL	6,870	6,537	303	30	11,392	10,189	1,065	138	105	84	18	2	1
BEAVERHEAD	96	95	1	-	106	104	1	1	-	-	-	-	-
BIG HORN	110	57	53	-	221	87	132	2	2	1	1	-	-
BLAINE	86	68	18	-	129	70	59	-	1	-	1	-	-
BROADWATER	23	28	-	-	36	36	-	-	-	-	-	-	-
CARBON	103	100	2	1	107	105	2	-	1	1	-	-	-
CARTER	21	21	-	-	23	23	-	-	-	-	-	-	-
CASCADE	700	675	18	7	1,413	1,287	65	61	15	14	1	-	-
CHOUTEAU	67	64	3	-	77	74	2	1	1	1	-	-	-
CUSTER	154	154	-	-	189	188	1	-	2	2	-	-	-
DANIELS	33	33	-	-	50	48	-	2	-	-	-	-	-
DAWSON	76	76	-	-	167	160	7	-	1	-	1	-	-
DEER LODGE	160	155	2	3	217	207	6	4	3	3	-	-	-
FALLON	27	27	-	-	65	63	1	1	2	2	-	-	-
FERGUS	139	139	-	-	146	140	4	2	-	-	-	-	-
FLATHEAD	400	396	2	2	600	582	15	3	4	4	-	-	-
GALLATIN	250	250	-	-	488	475	10	3	4	4	-	-	-
GARFIELD	18	18	-	-	30	29	1	-	-	-	-	-	-
GLACIER	105	57	46	2	240	75	158	7	5	1	4	-	-
GOLDEN VALLEY	11	11	-	-	16	16	-	-	-	-	-	-	-
GRANITE	21	21	-	-	41	40	1	-	2	2	-	-	-
HILL	135	120	14	1	289	219	66	4	2	1	1	-	-
JEFFERSON	49	48	1	-	94	93	1	-	1	1	-	-	-
JUDITH BASIN	42	42	-	-	27	27	-	-	-	-	-	-	-
LAKE	171	143	28	-	267	162	104	1	5	2	2	1	-
LEWIS & CLARK	323	315	5	3	558	537	19	2	4	3	-	1	-
LIBERTY	31	31	-	-	29	29	-	-	2	2	-	-	-
LINCOLN	132	132	-	-	323	318	5	-	-	-	-	-	-
MCCONE	23	23	-	-	35	35	-	-	1	1	-	-	-
MADISON	56	56	-	-	57	57	-	-	-	-	-	-	-
MEAGHER	25	25	-	-	38	36	2	-	-	-	-	-	-
MINERAL	27	27	-	-	71	69	1	1	-	-	-	-	-
MISSOULA	448	441	5	2	988	933	42	13	8	8	-	-	-
MUSSELSHELL	59	58	1	-	66	66	-	-	1	1	-	-	-
PARK	131	131	-	-	172	168	2	2	1	1	-	-	-
PETROLEUM	2	2	-	-	12	12	-	-	-	-	-	-	-
PHILLIPS	54	51	3	-	78	65	13	-	3	3	-	-	-
PONDERA	67	57	8	2	110	93	16	1	2	-	2	-	-
POWDER RIVER	22	22	-	-	42	41	1	-	-	-	-	-	-
POWELL	72	72	-	-	107	98	8	1	1	1	-	-	-
PRAIRIE	22	22	-	-	25	24	1	-	1	1	-	-	-
RAVALLI	194	194	-	-	215	212	2	1	-	-	-	-	-
RICHLAND	106	106	-	-	180	176	4	-	1	1	-	-	-
ROOSEVELT	125	90	35	-	208	90	118	-	2	-	2	-	-
ROSEBUD	75	52	23	-	160	86	74	-	6	3	3	-	-
SANDERS	73	71	2	-	113	107	6	-	-	-	-	-	-
SHERIDAN	62	61	1	-	68	68	-	-	-	-	-	-	-
SILVER BOW	579	574	3	2	646	611	24	11	4	4	-	-	-
STILLWATER	61	61	-	-	63	62	1	-	2	2	-	-	-
SWEET GRASS	41	41	-	-	29	29	-	-	-	-	-	-	-
TETON	85	83	2	-	85	84	1	-	1	1	-	-	-
TUDLE	45	42	3	-	86	77	2	7	1	1	-	-	-
TRFASURE	14	14	-	-	17	17	-	-	1	1	-	-	-
VALLEY	115	98	15	2	255	215	39	1	2	2	-	-	-
WHEATLAND	44	44	-	-	36	36	-	-	2	1	-	-	1
WIBAUX	12	12	-	-	21	21	-	-	-	-	-	-	-
YELLOWSTONE	743	731	9	3	1,461	1,407	48	6	8	8	-	-	-

* WHITE INCLUDES MEXICAN.

BIRTHS

SEX

MULTIPLE

LEGITIMACY

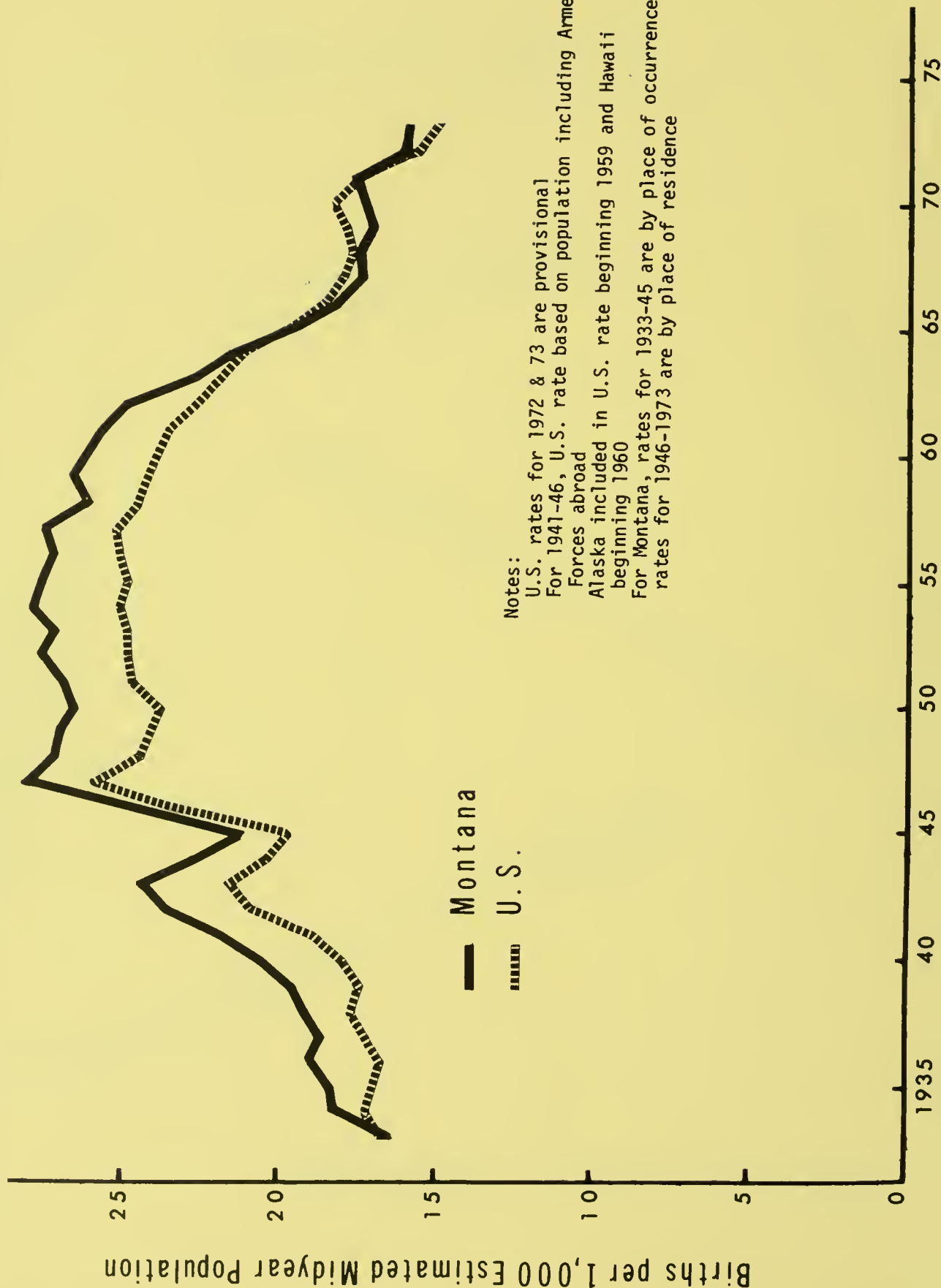
BIRTH ORDER

ATTENDANT

BIRTH WEIGHT

EDUCATION OF MOTHER

CHART 3 CRUDE BIRTH RATES: Montana & U.S., 1933-73



BIRTHS

Trend

Both the number of births and the crude birth rate continued downward in 1973. There were 11,392 births to Montana residents, down 52 from 11,444 in 1972. The crude birth rate was 15.8 births per thousand population; the lowest on record. The previous low rate was 15.9 in 1972.

The fertility rate also continued to drop in 1973. The 1973 resident fertility rate was 74.9 births per thousand women 15-44 years of age compared with 75.3 for 1972.

Family Size

The trend towards smaller families persisted in 1973. Both the number and percentage of first-liveborn children increased from 4,789 (41.8%) in 1972 to 4,848 (42.6%) in 1973. Similarly, the number and percentage of living second-liveborn children also increased from 3,349 (29.3%) in 1972 to 3,605 (31.6%) in 1973. The number of third and higher living children totaled 2,926 in 1973 or 25.7% of all births. This is down 378 births from 1972 when there were 3,304 third or higher living children comprising 28.9% of total births. The comparison is more striking, however, when compared with the experience of a decade prior, 1963, when there were 8,304 third and higher living children comprising 52.1% of all births for that year. Thus, the proportion of 3+ birth-order children has dropped from approximately one-half of all the births in 1963 to one-fourth of all births in 1973.

Out-of-Wedlock Births

Both the number and proportion of out-of-wedlock births declined in 1973. There were 1,135 out-of-wedlock births, down 124 from the 1,259 in 1972. The proportion of out-of-wedlock births dropped from 11% in 1972 to 10% in 1973. This decline was primarily due to the decreasing proportion of out-of-wedlock births in white mothers which was down from 88.2 illegitimate births per 1,000 live births in 1972 to 72.8 in 1973. The out-of-wedlock ratio for nonwhite births increased from 306.0 in 1972 to 326.7 in 1973.

CHART 4
OUT-OF-WEDLOCK BIRTH RATIOS:
Montana, 1950-73 U.S., 1950-72

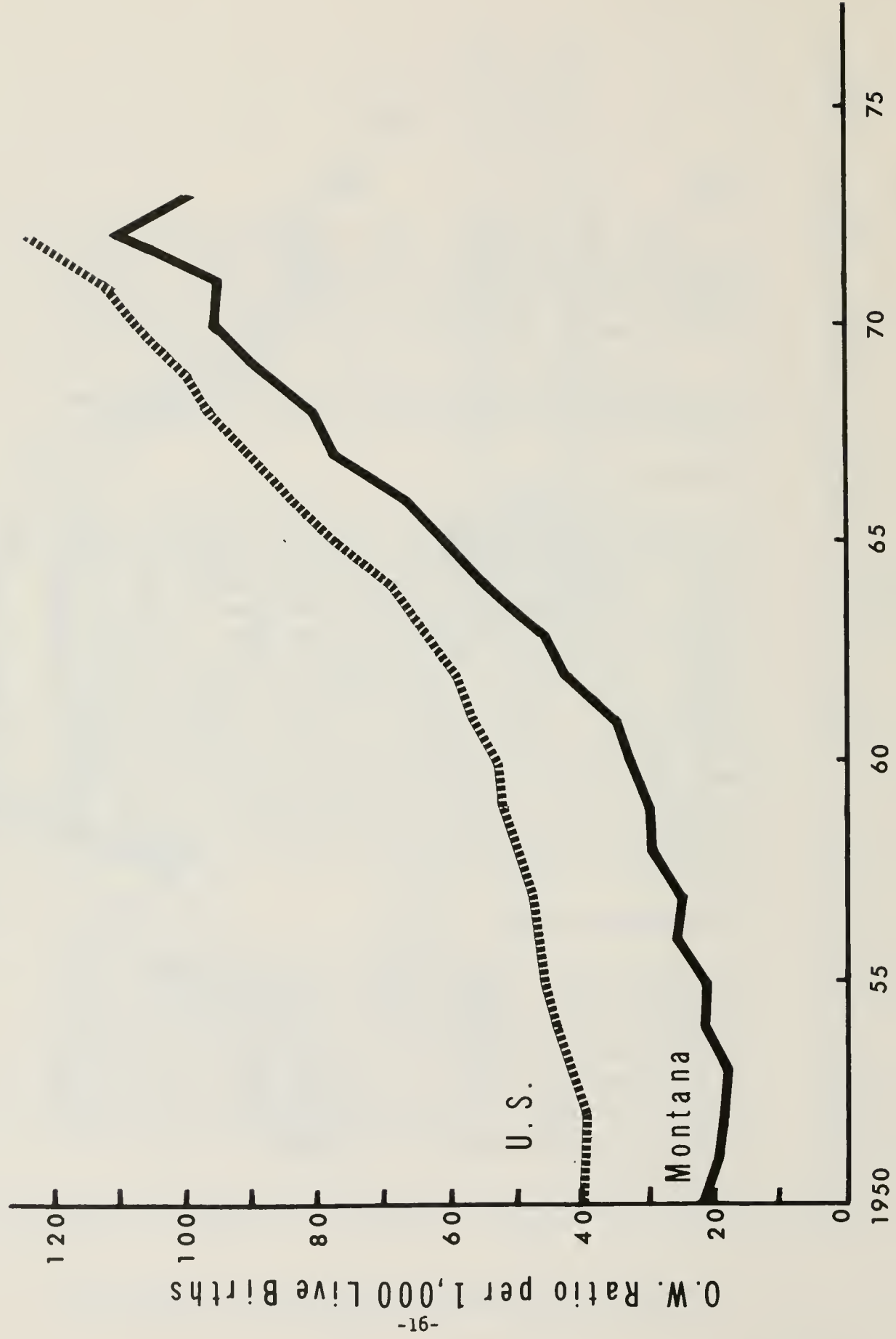


TABLE 5

SUMMARY OF LIVE BIRTHS

MONTANA, 1973

BY PLACE OF RESIDENCE. EACH PERCENT HAS BEEN INDEPENDENTLY ROUNDED TO THE NEAREST ONE-TENTH OF ONE PERCENT. HENCE, THE SUMS OF PARTS MAY DIFFER SLIGHTLY FROM THE TOTAL SHOWN.

ITEM	1973		1972	
	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL	11,392	100.0	11,444	100.0
SEX				
MALE	5,858	51.4	5,842	51.0
FEMALE	5,534	48.6	5,602	49.0
LEGITIMACY				
IN WEDLOCK	10,257	90.0	10,185	89.0
OUT OF WEDLOCK	1,135	10.0	1,259	11.0
MULTIPLE BIRTHS				
SINGLE	11,169	98.0	11,230	98.1
TWIN	220	1.9	214	1.9
TRIPLETS	3	0.0		0.0
LIVING CHILDREN				
FIRST CHILD	4,848	42.6	4,789	41.8
SECOND CHILD	3,605	31.6	3,349	29.3
THIRD CHILD	1,476	13.0	1,593	13.9
FOURTH CHILD	720	6.3	799	7.0
FIFTH CHILD	319	2.8	360	3.1
SIXTH CHILD	175	1.5	232	2.0
SEVENTH CHILD	98	0.9	130	1.1
EIGHTH CHILD	61	0.5	82	0.7
NINE OR MORE	77	0.7	108	0.9
NOT STATED	13	0.1	2	0.0

TABLE 6

NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY ATTENDANT

MONTANA COUNTIES, 1973

BY PLACE OF OCCURRENCE

COUNTY	NUMBER ATTENDED BY-				PERCENTAGE ATTENDED BY-		
	TOTAL	PHYSICIAN IN HOSPITAL	PHYSICIAN NOT IN HOSPITAL	OTHER AND MIDWIFE	PHYSICIAN IN HOSPITAL	PHYSICIAN NOT IN HOSPITAL	OTHER AND MIDWIFE
MONTANA, TOTAL	11,226	11,163	10	53	99.4	0.1	0.5
BEAVERHEAD	60	60	-	-	100.0	0.0	0.0
BIG HORN	225	224	-	1	99.6	0.0	0.4
BLAINE	57	56	-	1	98.2	0.0	1.8
BROADWATER	32	32	-	-	100.0	0.0	0.0
CARBON	36	35	-	1	97.2	0.0	2.8
CARTER	7	7	-	-	100.0	0.0	0.0
CASCADE	1,512	1,510	2	-	99.9	0.1	0.0
CHOUTEAU	39	38	1	-	97.4	2.6	0.0
CUSTER	345	345	-	-	100.0	0.0	0.0
DANIELS	46	46	-	-	100.0	0.0	0.0
DAWSON	187	187	-	-	100.0	0.0	0.0
DEER LODGE	137	137	-	-	100.0	0.0	0.0
FALLON	38	38	-	-	100.0	0.0	0.0
FERGUS	147	147	-	-	100.0	0.0	0.0
FLATHEAD	741	735	5	1	99.2	0.7	0.1
GALLATIN	501	497	1	3	99.2	0.2	0.6
GARFIELD	-	-	-	-	0.0	0.0	0.0
GLACIER	182	176	-	6	96.7	0.0	3.3
GOLDEN VALLEY	-	-	-	-	0.0	0.0	0.0
GRANITE	6	5	-	1	83.3	0.0	16.7
HILL	379	379	-	-	100.0	0.0	0.0
JEFFERSON	-	-	-	-	0.0	0.0	0.0
JUDITH BASIN	-	-	-	-	0.0	0.0	0.0
LAKE	222	221	-	1	99.5	0.0	0.4
LEWIS & CLARK	692	691	1	-	99.9	0.1	0.0
LIBERTY	41	38	-	3	92.7	0.0	7.3
LINCOLN	161	160	-	1	99.4	0.0	0.6
MCCONE	15	15	-	-	100.0	0.0	0.0
MADISON	79	79	-	-	100.0	0.0	0.0
MEAGHER	26	21	-	5	80.8	0.0	19.2
MINERAL	2	2	-	-	100.0	0.0	0.0
MISSOULA	1,141	1,138	-	3	99.7	0.0	0.3
MUSSELSHELL	32	32	-	-	100.0	0.0	0.0
PARK	162	162	-	-	100.0	0.0	0.0
PETROLEUM	-	-	-	-	0.0	0.0	0.0
PHILLIPS	57	57	-	-	100.0	0.0	0.0
PONDERA	117	116	-	1	99.1	0.0	0.9
POWDER RIVER	-	-	-	-	0.0	0.0	0.0
POWELL	99	99	-	-	100.0	0.0	0.0
PRAIRIE	3	3	-	-	100.0	0.0	0.0
RAVALLI	184	183	-	1	99.5	0.0	0.5
RICHLAND	164	164	-	-	100.0	0.0	0.0
ROOSEVELT	214	214	-	-	100.0	0.0	0.0
ROSEBUD	14	14	-	-	100.0	0.0	0.0
SANDERS	121	121	-	-	100.0	0.0	0.0
SHERIDAN	72	72	-	-	100.0	0.0	0.0
SILVER BOW	752	752	-	1	99.9	0.0	0.1
STILLWATER	61	59	-	2	96.7	0.0	3.3
SWEET GRASS	14	14	-	-	100.0	0.0	0.0
TETON	89	80	-	9	89.9	0.0	10.1
TOOLE	61	59	-	2	96.7	0.0	3.3
TREASURE	-	-	-	-	0.0	0.0	0.0
VALLEY	232	230	-	2	99.1	0.0	0.9
WHEATLAND	20	15	-	5	75.0	0.0	25.0
WIBAUX	-	-	-	-	0.0	0.0	0.0
YELLOWSTONE	1,695	1,692	-	3	99.8	0.0	0.2

TABLE 7

LIVE BIRTHS BY BIRTH WEIGHT GROUP
MONTANA COUNTIES, 1973

INFANTS BORN TO MOTHERS WHO WERE RESIDENTS OF MONTANA AND BIRTH WEIGHT WAS GIVEN. EACH PERCENT HAS BEEN INDEPENDENTLY ROUNDED TO THE NEAREST ONE-TENTH OF ONE PERCENT. HENCE, THE SUMS OF PARTS MAY NOT ADD TO EXACTLY ONE HUNDRED PERCENT.

COUNTY	PREMATURE 5 LBS. 8 OZ. AND UNDER		MATURE OVER 5 LBS. 8 OZ.	
	NUMBER	PERCENT	NUMBER	PERCENT
MONTANA, TOTAL	789	6.9	10,603	93.1
BEAVERHEAD	8	7.5	98	92.5
BIG HORN	14	6.3	207	93.7
BLAINE	9	7.0	120	93.0
BROADWATER	3	8.3	33	91.7
CARBON	12	11.2	95	88.8
CARTER	2	8.7	21	91.3
CASCADE	101	7.1	1,312	92.9
CHOUTEAU	4	5.2	73	94.8
CUSTER	13	6.9	176	93.1
DANIELS	1	2.0	49	98.0
DAWSON	12	7.2	155	92.8
DEER LODGE	24	11.1	193	88.9
FALLON	6	9.2	59	90.8
FERGUS	11	7.5	135	92.5
FLATHEAD	40	6.7	560	93.3
GALLATIN	34	7.0	454	93.0
GARFIELD	1	3.3	29	96.7
GLACIER	14	5.8	226	94.2
GOLDEN VALLEY	-	0.0	16	100.0
GRANITE	2	4.9	39	95.1
HILL	13	4.5	276	95.5
JEFFERSON	11	11.7	83	88.3
JUDITH BASIN	1	3.7	26	96.3
LAKE	24	9.0	243	91.0
LEWIS & CLARK	38	6.8	520	93.2
LIBERTY	1	3.4	28	96.6
LINCOLN	14	4.3	309	95.7
MCCONE	1	2.9	34	97.1
MADISON	7	12.3	50	87.7
MEAGHER	6	15.8	32	84.2
MINERAL	8	11.3	63	88.7
MISSOULA	56	5.7	932	94.3
MUSSELSHELL	7	10.6	59	89.4
PARK	10	5.8	162	94.2
PETROLEUM	1	8.3	11	91.7
PHILLIPS	7	9.0	71	91.0
PONDERA	8	7.3	102	92.7
POWDER RIVER	1	2.4	41	97.6
POWELL	10	9.3	97	90.7
PRAIRIE	-	0.0	25	100.0
RAVALLI	12	5.6	203	94.4
RICHLAND	10	5.6	170	94.4
ROOSEVELT	15	7.2	193	92.8
ROSEBUD	10	6.2	150	93.8
SANDERS	9	8.0	104	92.0
SHERIDAN	3	4.4	65	95.6
SILVER BOW	67	10.4	579	89.6
STILLWATER	5	7.9	58	92.1
SWEET GRASS	2	6.9	27	93.1
TETON	5	5.9	80	94.1
TOOLE	6	7.0	80	93.0
TREASURE	1	5.9	16	94.1
VALLEY	9	3.5	246	96.5
WHEATLAND	2	5.6	34	94.4
WIBAUX	-	0.0	21	100.0
YELLOWSTONE	98	6.7	1,363	93.3

TABLE 8

NUMBER AND PERCENT OF LIVE BORN INFANTS BY YEARS OF EDUCATION OF MOTHER
AND NUMBER OF CHILDREN BORN ALIVE.

MONTANA, 1973

MONTANA RESIDENTS DELIVERING IN MONTANA

EDUCATION OF MOTHER IN YEARS	NUMBER OF LIVE BORN CHILDREN											NOT STATED
	TOTAL	1	2	3	4	5	6	7	8	9	10+	
TOTAL												
NUMBER	11,135	4,658	3,482	1,496	734	318	189	98	68	40	51	11
PERCENT	100.0	41.8	31.3	13.3	6.6	2.9	1.7	0.9	0.6	0.4	0.5	0.1
UNDER 8 YEARS												
NUMBER	68	18	18	9	7	4	4	2	4	-	2	-
PERCENT	100.0	26.5	26.5	13.2	10.3	5.9	5.9	2.9	5.9	0.0	2.9	0.0
8 YEARS												
NUMBER	353	89	78	56	35	24	19	16	14	11	8	3
PERCENT	100.0	25.2	22.1	15.9	9.9	6.8	5.4	4.5	4.0	3.1	2.3	0.8
9 YEARS												
NUMBER	434	196	95	50	42	21	10	10	5	2	2	1
PERCENT	100.0	45.2	21.9	11.5	9.7	4.8	2.3	2.3	1.2	0.5	0.5	0.2
10 YEARS												
NUMBER	752	327	161	111	56	28	26	8	9	1	5	-
PERCENT	100.0	43.5	24.1	14.8	7.4	3.7	3.5	1.1	1.2	0.1	0.7	0.0
11 YEARS												
NUMBER	940	454	213	121	74	29	27	8	6	5	3	-
PERCENT	100.0	48.3	22.7	12.9	7.9	3.1	2.9	0.9	0.6	0.5	0.3	0.0
12 YEARS												
NUMBER	4,674	1,978	1,578	669	336	142	76	36	20	13	24	2
PERCENT	100.0	40.6	32.4	13.7	6.9	2.9	1.6	0.7	0.4	0.3	0.5	0.0
13 YEARS												
NUMBER	1,286	563	449	164	64	18	13	8	2	3	2	-
PERCENT	100.0	43.8	34.9	12.8	5.0	1.4	1.0	0.6	0.2	0.2	0.2	0.0
14 YEARS												
NUMBER	721	300	249	92	42	18	7	4	4	1	4	-
PERCENT	100.0	41.6	34.5	12.8	5.8	2.5	1.0	0.6	0.6	0.1	0.6	0.0
15 YEARS												
NUMBER	378	145	143	56	15	11	1	1	2	4	-	-
PERCENT	100.0	38.4	37.8	14.8	4.0	2.9	0.3	0.3	0.5	1.1	0.0	0.0
16 YEARS												
NUMBER	1,097	490	395	136	47	19	5	3	2	-	-	-
PERCENT	100.0	44.7	36.0	12.4	4.3	1.7	0.5	0.3	0.2	0.0	0.0	0.0
17+ YEARS												
NUMBER	204	89	75	17	14	4	-	1	-	-	-	-
PERCENT	100.0	43.6	38.7	8.3	6.9	2.0	0.0	0.5	0.0	0.0	0.0	0.0
NOT STATED												
NUMBER	28	9	4	5	2	-	1	1	-	-	1	5
PERCENT	100.0	32.1	14.3	17.9	7.1	0.0	3.6	3.6	0.0	0.0	3.6	17.9

DEATHS

CAUSE

SEX

RACE

ACCIDENTS

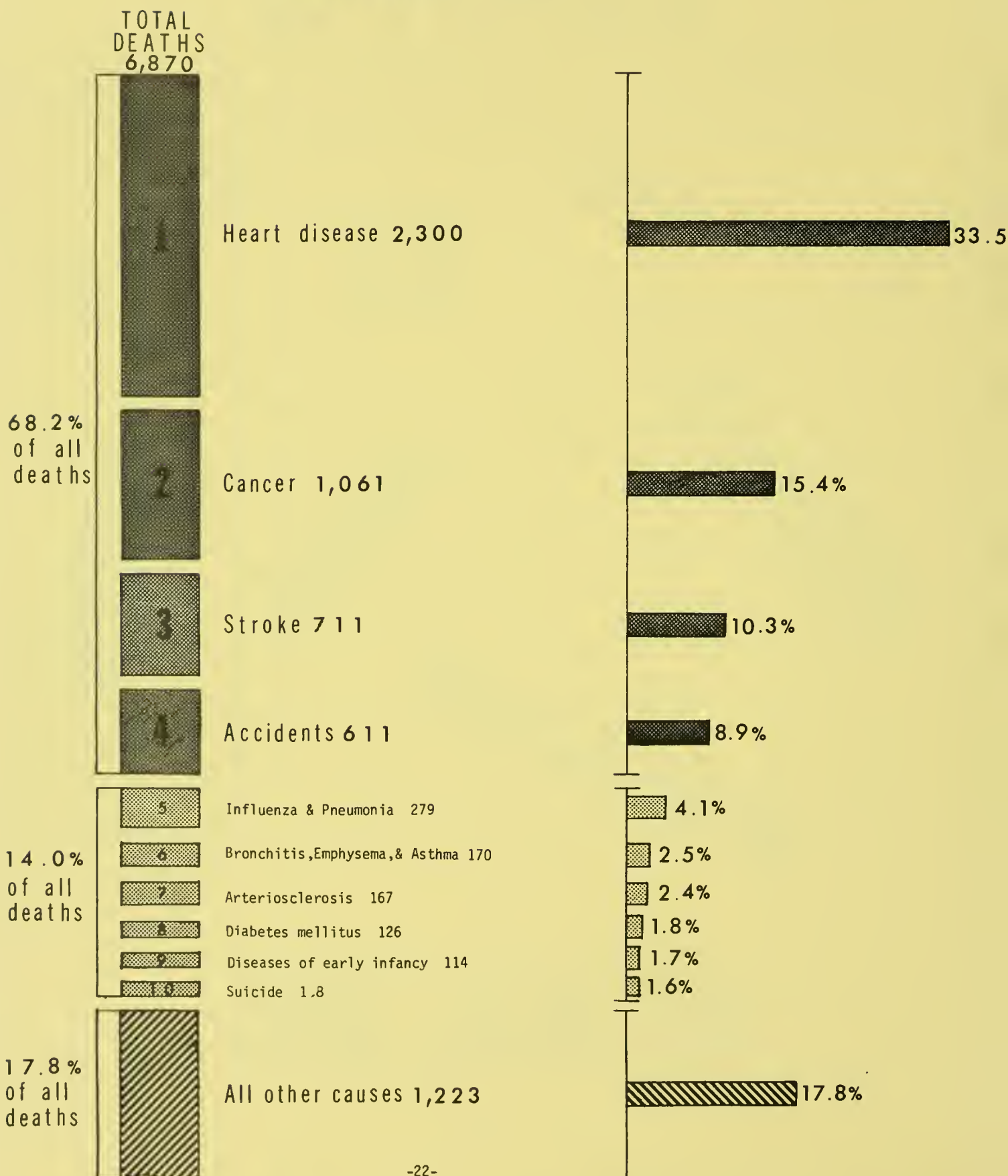
AGE

MATERNAL

INFANT

HISTORICAL SERIES

CHART 5
MAJOR CAUSES OF DEATH
Montana, 1973



DEATHS

Trend

Both the number of deaths and crude death rates were down in Montana in 1973. There were 6,759 deaths down 76 or 1.1% from the 6,835 which occurred in Montana in 1972. For Montana residents, the number was down 26 from 6,896 in 1972 to 6,870 in 1973. By place of occurrence, the crude death rate for 1973 was 9.4 deaths per thousand population compared with 9.5 in 1972. For Montana residents, the crude death rate was 9.5 compared with 9.6 in 1972.

Cause-of-Death

The declines discussed above occurred despite an outbreak of respiratory disease in 1973. There were 23 deaths from influenza, unqualified (I.C.D.A. 470) in 1973 compared with 16 for the previous three-year period, 1970-72. There were 18 deaths from influenza with pneumonia (I.C.D.A. 471) in 1973 compared with 12 for the previous three-year period. These differences are statistically significant. Similarly, there were substantial increases in deaths from chronic bronchitis and in deaths from other respiratory diseases.

No remarkable changes were noted in the four leading causes of death; namely, heart disease, cancer, stroke and accidents. Taken together these four causes accounted for 4,683 deaths in 1973 or 68% of all resident deaths.

Infant Death

In recent years, the Montana infant death rate has exceeded that for the United States; however, the rate has been declining for both areas as shown by the following table:

YEAR	MONTANA INFANT DEATHS	MONTANA INFANT DEATH RATE	U.S. INFANT DEATH RATE
1960	435	24.9	26.0
1970	272	21.5	20.0
1972	225	19.7	18.5
1973	222	19.5	17.6

A neonatal death is the death of an infant under 28 days of age. In 1973, there were 155 such deaths producing a rate of 13.6 neonatal deaths per thousand live births. The neonatal death rate for the United States for 1973 is 12.9. Post neonatal deaths are those deaths occurring from 28 days up to one year of age. There were 67 such deaths in 1973 for a rate of 5.9 compared with a U.S. rate of 4.7.

The incidence of infant death is not uniform throughout the state and the differences in infant death rates are shown on the accompanying map which shows five-year infant death rates for Montana counties.

CHART 6

THE CHANGING PATTERN OF AGE AT DEATH

PERCENTAGE DISTRIBUTION - Montana, 1922-73

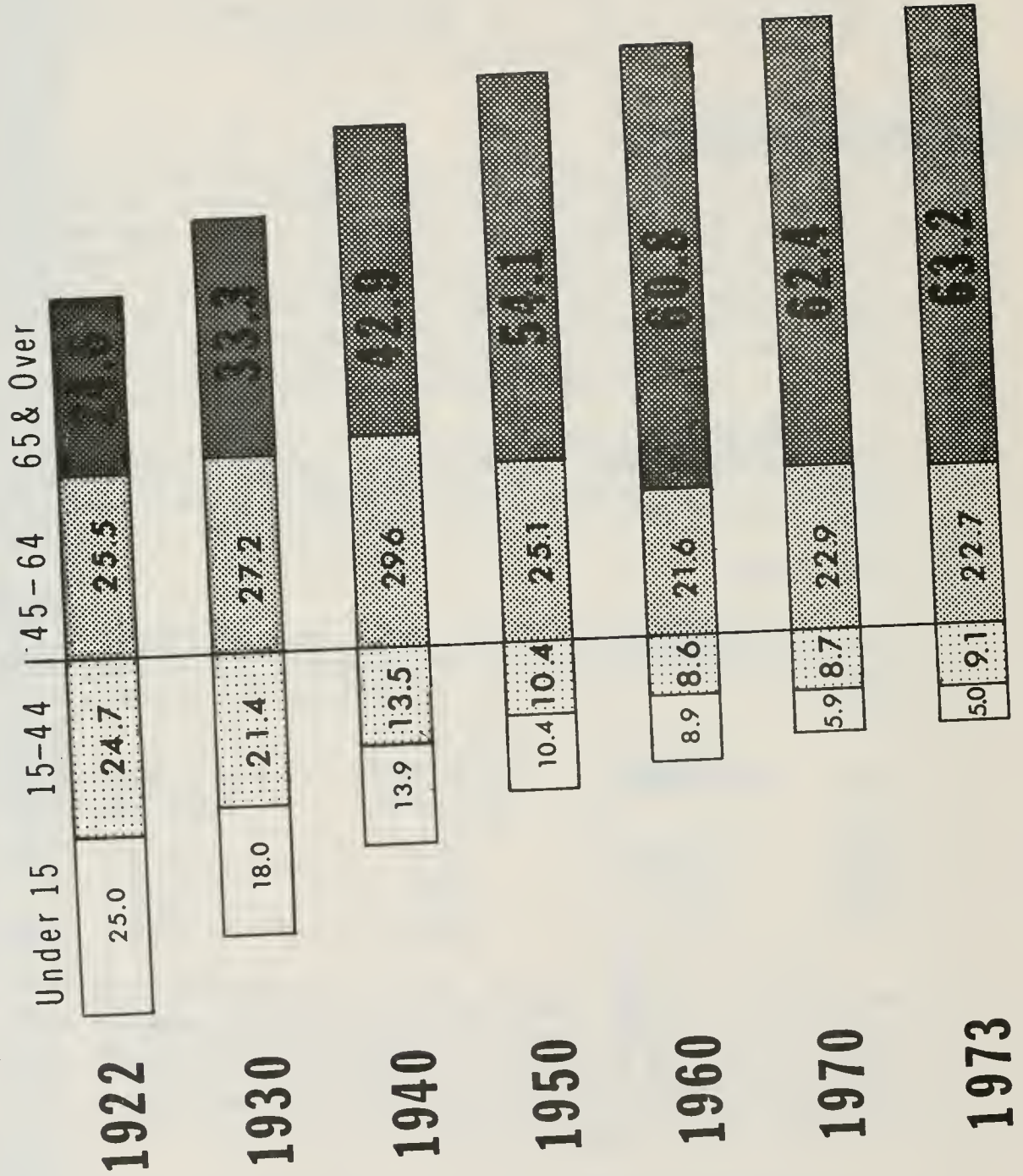


TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1973

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
	ALL CAUSES	6,870	3,874	192	2,663	141
000-136	INFECTIVE AND PARASITIC DISEASES	54	32	6	13	3
000-009	INTESTINAL INFECTIOUS DISEASES	7	5	1	1	-
006	AMEBIASIS	1	1	-	-	-
009	DIARRHEAL DISEASE	6	4	1	1	-
010-019	TUBERCULOSIS	13	5	3	4	1
010	SILICOTUBERCULOSIS	1	1	-	-	-
011	PULMONARY TUBERCULOSIS	9	4	3	1	1
019	LATE EFFECTS	3	-	-	3	-
030-039	OTHER BACTERIAL DISEASES	20	13	1	5	1
031	OTHER DISEASES DUE TO MYCOBACTERIA	1	1	-	-	-
034	STREPTOCOCCAL SORE THROAT & SCARLET FEVER	1	-	-	1	-
036	MENINGOCOCCAL INFECTION	2	1	-	1	-
038	SEPTICEMIA	14	9	1	3	1
039	OTHER BACTERIAL DISEASES	2	2	-	-	-
040-046	POLIOMYELITIS & OTHER ENTEROVIRUS DISEASES OF CENTRAL NERVOUS SYSTEM	1	1	-	-	-
045	ASEPTIC MENINGITIS DUE TO ENTEROVIRUS	1	1	-	-	-
050-057	VIRAL DISEASES ACCOMPANIED BY EXANTHEM	4	3	-	-	1
052	CHICKENPOX	4	3	-	-	1
060-068	ARTHROPOD-BORNE VIRAL DISEASES	3	3	-	-	-
065	VIRAL ENCEPHALITIS, UNSPECIFIED	2	2	-	-	-
066	LATE EFFECTS OF VIRAL ENCEPHALITIS	1	1	-	-	-
070-079	OTHER VIRAL DISEASES	2	-	-	2	-
070	INFECTIOUS HEPATITIS	1	-	-	1	-
079	OTHER VIRAL DISEASES	1	-	-	1	-
110-117	MYCOSES	2	1	-	1	-
112	MONILIASIS	1	-	-	1	-
115	HISTOPLASMOSIS	1	1	-	-	-
130-136	OTHER INFECTIVE & PARASITIC DISEASES	2	1	1	-	-
135	SARCROIDOSIS	1	-	1	-	-
136	OTHER AND UNSPECIFIED INFECTIVE AND PARASITIC DISEASES	1	1	-	-	-
140-239	NEOPLASMS	1,069	573	11	464	21
140-149	MALIGNANT NEOPLASM OF BUCCAL CAVITY & PHARYNX	15	10	-	5	-
140	LIP	1	1	-	-	-
141	TONGUE	4	3	-	1	-
142	SALIVARY GLAND	1	1	-	-	-
145	OTHER AND UNSPECIFIED PARTS OF MOUTH	3	2	-	1	-
146	OROPHARYNX	1	1	-	-	-
149	PHARYNX, UNSPECIFIED	5	2	-	3	-
150-159	MALIGNANT NEOPLASM OF DIGESTIVE ORGANS AND PERITONEUM	304	132	4	159	9
150	ESOPHAGUS	11	4	-	6	1
151	STOMACH	41	23	-	16	2
152	SMALL INTESTINE, INCLUDING DUODENUM	3	2	-	1	-
153	LARGE INTESTINE, EXCEPT RECTUM	114	47	2	63	2
154	RECTUM AND RECTOSIGMOID JUNCTION	40	18	-	21	1
155	LIVER AND INTRAHEPATIC BILE DUCTS, SPECIFIED AS PRIMARY	7	4	-	3	-
156	GALLBLADDER AND BILE DUCTS	13	3	1	6	3
157	PANCREAS	72	29	1	42	-

TABLE 9
DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1973

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
158	PERITONEUM AND RETROPERITONEAL TISSUE	2	2	-	-	-
159	DIGESTIVE ORGANS, UNSPECIFIED	1	-	-	1	-
160-163	MALIGNANT NEOPLASM OF RESPIRATORY SYSTEM	220	177	5	38	-
160	NOSE, NASAL CAVITIES, MIDDLE EAR AND ACCESSORY SINUSES	3	2	-	1	-
161	LARYNX	5	5	-	-	-
162	TRACHEA, BRONCHUS, AND LUNG	209	167	5	37	-
163	OTHER AND UNSPECIFIED RESPIRATORY ORGANS	3	3	-	-	-
170-174	MALIGNANT NEOPLASM OF BONE, CONNECTIVE TISSUE, SKIN, & BREAST	105	9	-	91	5
170	BONE	4	-	-	4	-
171	CONNECTIVE AND OTHER SOFT TISSUE	5	2	-	3	-
172	MALIGNANT MELANOMA OF SKIN	9	6	-	3	-
173	OTHER MALIGNANT NEOPLASM OF SKIN	2	1	-	1	-
174	BREAST	85	-	-	80	5
180-189	MALIGNANT NEOPLASM OF GENITOURINARY ORGANS	195	120	2	70	3
180	CERVIX UTERI	15	-	-	14	1
182	OTHER MALIGNANT NEOPLASM OF UTERUS	9	-	-	9	-
183	OVARY, FALLOPIAN TUBE, AND BROAD LIGAMENT	25	-	-	24	1
184	OTHER AND UNSPECIFIED FEMALE GENITAL ORGANS	5	-	-	5	-
185	PROSTATE	86	84	2	-	-
188	BLADDER	27	19	-	7	1
189	OTHER AND UNSPECIFIED URINARY ORGANS	28	17	-	11	-
190-199	MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED SITES	101	52	-	47	2
191	BRAIN	20	14	-	6	-
192	OTHER PARTS OF NERVOUS SYSTEM	7	3	-	4	-
193	THYROID GLAND	5	3	-	2	-
194	OTHER ENDOCRINE GLANDS	4	3	-	1	-
195	ILL-DEFINED SITES	7	3	-	4	-
196	SECONDARY & UNSPECIFIED MALIGNANT NEOPLASM OF LYMPH NODES	1	1	-	-	-
197	SECONDARY MALIGNANT NEOPLASM OF RESPIRA- TORY AND DIGESTIVE SYSTEMS	23	12	-	11	-
198	OTHER SECONDARY MALIGNANT NEOPLASM	8	3	-	5	-
199	MALIGNANT NEOPLASM WITHOUT SPECIFICATION OF SITE	26	10	-	14	2
200-209	NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUE	121	69	-	51	1
200	LYMPHOSARCOMA AND RETICULUM-CELL SARCOMA	13	9	-	9	-
201	HODGKINS DISEASE	15	6	-	9	-
202	OTHER NEOPLASMS OF LYMPHOID TISSUE	7	4	-	3	-
203	MULTIPLE MYELOMA	15	7	-	8	-
204	LYMPHATIC LEUKEMIA	23	17	-	6	-
205	MYELOID LEUKEMIA	26	15	-	10	1
206	MONOCYTIC LEUKEMIA	1	1	-	-	-
207	OTHER AND UNSPECIFIED LEUKEMIA	12	7	-	5	-
208	POLYCYTHEMIA VERA	1	1	-	-	-
209	MYELOFIBROSIS	3	2	-	1	-
210-228	BENIGN NEOPLASMS	4	2	-	2	-
215	OTHER BENIGN NEOPLASM OF MUSCULAR AND CONNECTIVE TISSUE	1	1	-	-	-
225	BRAIN AND OTHER PARTS OF NERVOUS SYSTEM	2	-	-	2	-
228	OTHER AND UNSPECIFIED ORGANS AND TISSUES	1	1	-	-	-
230-239	NEOPLASM OF UNSPECIFIED NATURE	4	2	-	1	1
231	RESPIRATORY ORGANS	1	1	-	-	-
238	EYE, BRAIN, AND OTHER PARTS OF NERVOUS SYSTEM	2	1	-	1	-

TABLE 9
DEATHS BY CAUSE, SEX, AND COLOR
MONTANA, 1973
BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
239	OTHER AND UNSPECIFIED ORGANS	1	-	-	-	1
240-279	ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES	149	68	-	77	4
240-246	DISEASES OF THYROID GLAND	3	-	-	3	-
242	HYPOTHYROIDISM WITH OR WITHOUT GOITER	1	-	-	1	-
244	MYXEDEMA	2	-	-	2	-
250-259	DISEASES OF OTHER ENDOCRINE GLANDS	126	56	-	66	4
250	DIABETES MELLITUS	126	56	-	66	4
260-269	AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY	7	5	-	2	-
268	NUTRITIONAL MARASMUS	1	1	-	-	-
269	OTHER NUTRITIONAL DEFICIENCY	6	4	-	2	-
270-279	OTHER METABOLIC DISEASES	13	7	-	6	-
273	OTHER & UNSPECIFIED CONGENITAL DISORDERS OF METABOLISM	7	3	-	4	-
274	GOUT	1	1	-	-	-
275	PLASMA PROTEIN ABNORMALITIES	1	-	-	1	-
277	OBESITY NOT SPECIFIED AS OF ENDOCRINE ORIGIN	1	1	-	-	-
279	OTHER AND UNSPECIFIED METABOLIC DISEASES	3	2	-	1	-
280-289	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS	19	10	-	8	-
280-289	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS	19	10	-	8	-
281	OTHER DEFICIENCY ANEMIAS	2	1	-	1	-
283	ACQUIRED HEMOLYTIC ANEMIAS	1	1	-	-	-
284	APLASTIC ANEMIA	6	3	-	3	-
285	OTHER AND UNSPECIFIED ANEMIAS	4	1	-	3	-
286	COAGULATION DEFECTS	1	1	-	-	-
287	PURPURA AND OTHER HEMORRHAGIC CONDITIONS	2	2	-	-	-
288	AGRANULOCYTOSIS	2	1	-	1	-
290-315	MENTAL DISORDERS	32	16	8	6	2
290-299	PSYCHOSES	7	5	-	2	-
290	SENILE AND PRESENILE DEMENTIA	4	2	-	2	-
291	ALCOHOLIC PSYCHOSIS	3	3	-	-	-
300-309	NEUROSES, PERSONALITY DISORDERS, & OTHER NON- PSYCHOTIC MENTAL DISORDERS	24	11	8	3	2
300	NEUROSES	2	1	-	1	-
303	ALCOHOLISM	20	10	8	-	2
309	MENTAL DISORDERS NOT SPECIFIED PSYCHOTIC WITH PHYSICAL CONDITIONS	2	-	-	2	-
310-315	MENTAL RETARDATION	1	-	-	1	-
313	SEVERE MENTAL RETARDATION	1	-	-	1	-
320-389	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	64	39	1	23	1
320-324	INFLAMMATORY DISEASES OF THE CENTRAL NERVOUS SYSTEM	6	3	1	2	-
320	MENINGITIS	6	3	1	2	-
330-331	HEREDITARY AND FAMILIAL DISEASES OF NERVOUS SYSTEM	8	6	-	2	-
330	HEREDITARY NEUROMUSCULAR DISORDERS	6	5	-	1	-
331	HEREDITARY DISEASES OF THE STRIATOPALLIDAL SYSTEM	2	1	-	1	-

TABLE 9
DEATHS BY CAUSE, SEX, AND COLOR
MONTANA, 1973
BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
340-349	OTHER DISEASES OF CENTRAL NERVOUS SYSTEM	50	30	-	19	1
340	MULTIPLE SCLEROSIS	10	6	-	4	-
341	OTHER DEMYELINATING DISEASES OF CENTRAL NERVOUS SYSTEM	1	1	-	-	-
342	PARALYSIS AGITANS	9	4	-	5	-
343	CEREBRAL SPASTIC INFANTILE PARALYSIS	1	1	-	-	-
344	OTHER CEREBRAL PARALYSIS	1	-	-	1	-
345	EPILEPSY	7	3	-	4	-
347	OTHER DISEASES OF BRAIN	11	7	-	3	1
348	MOTOR NEURONE DISEASE	10	8	-	2	-
390-458	DISEASES OF THE CIRCULATORY SYSTEM	3,406	1,903	41	1,429	33
393-399	CHRONIC RHEUMATIC HEART DISEASE	77	39	-	38	-
394	DISEASES OF MITRAL VALVE	27	11	-	16	-
395	DISEASES OF AORTIC VALVE	20	13	-	7	-
396	DISEASES OF MITRAL AND AORTIC VALVES	10	5	-	5	-
397	DISEASES OF OTHER ENDOCARDIAL STRUCTURES	8	6	-	2	-
398	OTHER HEART DISEASE, SPECIFIED AS RHEUMATIC	12	4	-	8	-
400-404	HYPERTENSIVE DISEASE	58	29	1	28	-
400	MALIGNANT HYPERTENSION	5	3	-	2	-
401	ESSENTIAL BENIGN HYPERTENSION	4	-	1	3	-
402	HYPERTENSIVE HEART DISEASE	21	9	-	12	-
403	HYPERTENSIVE RENAL DISEASE	15	9	-	6	-
404	HYPERTENSIVE HEART AND RENAL DISEASE	13	8	-	5	-
410-414	ISCHEMIC HEART DISEASE	1,935	1,163	22	735	15
410	ACUTE MYOCARDIAL INFARCTION	1,172	791	14	359	8
411	OTHER ACUTE & SUBACUTE FORMS OF ISCHEMIC HEART DISEASE	14	9	-	5	-
412	CHRONIC ISCHEMIC HEART DISEASE	749	363	8	371	7
420-429	OTHER FORMS OF HEART DISEASE	254	148	7	94	5
420	ACUTE PERICARDITIS, NONRHEUMATIC	1	1	-	-	-
421	ACUTE AND SUBACUTE ENDOCARDITIS	1	1	-	-	-
422	ACUTE MYOCARDITIS	1	-	-	1	-
424	CHRONIC DISEASE OF ENDOCARDIUM	4	2	-	2	-
425	CARDIOMYOPATHY	7	4	-	3	-
426	PULMONARY HEART DISEASE	4	1	-	2	1
427	SYMPTOMATIC HEART DISEASE	121	56	5	56	4
428	OTHER MYOCARDIAL INSUFFICIENCY	31	17	1	13	-
429	ILL-DEFINED HEART DISEASE	84	66	1	17	-
430-438	CEREBROVASCULAR DISEASE	711	316	7	380	8
430	SUBARACHNOID HEMORRHAGE	30	12	-	17	1
431	CEREBRAL HEMORRHAGE	45	37	2	42	4
432	OCCLUSION OF PRECEREBRAL ARTERIES	10	6	-	4	-
433	CEREBRAL THROMBOSIS	154	70	-	83	1
434	CEREBRAL EMBOLISM	2	2	-	-	-
435	TRANSIENT CEREBRAL ISCHEMIA	2	1	1	-	-
436	ACUTE BUT ILL-DEFINED CEREBROVASCULAR DISEASE	270	122	3	144	1
437	GENERALIZED ISCHEMIC CEREBROVASCULAR DISEASE	152	63	1	87	1
438	OTHER AND ILL-DEFINED CEREBROVASCULAR DISEASE	6	3	-	3	-
440-448	DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	282	154	2	125	1
440	ARTERIOSCLEROSIS	167	79	2	86	-
441	AORTIC ANEURYSM - NONSYPHILITIC	63	46	-	17	-
442	OTHER ANEURYSM	2	1	-	1	-
443	OTHER PERIPHERAL VASCULAR DISEASE	1	-	-	1	-

TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1973

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
444	ARTERIAL EMBOLISM AND THROMBOSIS	30	18	-	11	1
445	GANGRENE	16	9	-	7	-
446	POLYARTERITIS NODOSA AND ALLIED CONDITIONS	1	-	-	1	-
447	OTHER DISEASES OF ARTERIES AND ARTERIOLES	2	1	-	1	-
450-458	DISEASES OF VEINS & LYMPHATICS, & OTHER DIS.					
	OF CIRCULATORY SYSTEM	89	54	2	29	4
450	PULMONARY EMBOLISM AND INFARCTION	48	29	2	16	1
451	PHLEBITIS AND THROMBOPHLEBITIS	9	6	-	3	-
453	OTHER VENOUS EMBOLISM AND THROMBOSIS	7	1	-	5	1
454	VARICOSE VEINS OF LOWER EXTREMITIES	1	-	-	1	-
455	HEMORRHOIDS	1	-	-	-	1
456	VARICOSE VEINS OF OTHER SITES	1	1	-	-	-
457	NONINFECTIVE DISEASE OF LYMPHATIC CHANNELS	1	-	-	1	-
458	OTHER DISEASES OF CIRCULATORY SYSTEM	21	17	-	3	1
460-519	DISEASES OF THE RESPIRATORY SYSTEM	553	341	21	179	12
460-466	ACUTE RESPIRATORY INFECTIONS, EXCEPT					
	INFLUENZA	9	5	-	2	2
460	ACUTE NASOPHARYNGITIS - COMMON COLO.	1	1	-	-	-
466	ACUTE BRONCHITIS AND BRONCHIOLITIS	8	4	-	2	2
470-474	INFLUENZA	43	17	2	23	1
470	INFLUENZA, UNQUALIFIED	23	9	1	13	-
471	INFLUENZA WITH PNEUMONIA	19	7	1	9	1
472	INFLUENZA WITH OTHER RESPIRATORY MANIFESTATIONS	1	1	-	-	-
473	INFLUENZA WITH DIGESTIVE MANIFESTATIONS	1	-	-	1	-
480-486	PNEUMONIA	236	127	14	87	8
480	VIRAL PNEUMONIA	7	2	-	5	-
481	PNEUMOCOCCAL PNEUMONIA	11	2	2	5	2
482	OTHER BACTERIAL PNEUMONIA	4	2	-	2	-
484	ACUTE INTERSTITIAL PNEUMONIA	2	1	1	-	-
485	BRONCHOPNEUMONIA, UNSPECIFIED	79	47	2	27	3
486	PNEUMONIA, UNSPECIFIED	133	73	9	48	3
490-493	BRONCHITIS, EMPHYSEMA, AND ASTHMA	170	126	2	42	-
490	BRONCHITIS, UNQUALIFIED	2	1	-	1	-
491	CHRONIC BRONCHITIS	29	22	-	7	-
492	EMPHYSEMA	137	103	2	32	-
493	ASTHMA	2	-	-	2	-
500-508	OTHER DISEASES OF UPPER RESPIRATORY TRACT	1	1	-	-	-
508	OTHER DISEASES OF UPPER RESPIRATORY TRACT	1	1	-	-	-
510-519	OTHER DISEASES OF RESPIRATORY SYSTEM	94	65	3	25	1
511	PLEURISY	1	1	-	-	-
512	SPONTANEOUS PNEUMOTHORAX	1	-	-	1	-
513	ABSCESS OF LUNG	1	-	1	-	-
514	PULMONARY CONGESTION AND HYPOSTASIS	3	2	-	1	-
515	PNEUMOCONIOSIS DUE TO SILICA AND SILICATES	7	7	-	-	-
517	OTHER CHRONIC INTERSTITIAL PNEUMONIA	14	11	-	3	-
518	BRONCHIECTASIS	4	1	2	1	-
519	OTHER DISEASES OF RESPIRATORY SYSTEM	63	43	-	19	1
520-577	DISEASES OF THE DIGESTIVE SYSTEM	252	119	15	96	22
520-529	DISEASES OF ORAL CAVITY, SALIVARY GLANDS, AND JAWS	1	-	-	1	-
527	DISEASES OF THE SALIVARY GLANDS	1	-	-	1	-
530-537	DISEASES OF ESOPHAGUS, STOMACH, AND DUODENUM	39	21	2	16	-

TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1973

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
530	DISEASES OF ESOPHAGUS.	4	2	-	2	-
531	ULCER OF STOMACH.	12	7	1	4	-
532	ULCER OF DUODENUM.	12	6	-	6	-
533	PEPTIC ULCER, SITE UNSPECIFIED.	9	5	1	3	-
535	GASTRITIS AND DUODENITIS.	2	1	-	1	-
540-543	APPENDICITIS.	2	2	-	-	-
540	ACUTE APPENDICITIS.	2	2	-	-	-
550-553	HERNIA OF ABDOMINAL CAVITY.	13	7	-	6	-
550	INGUINAL HERNIA WITHOUT MENTION OF OBSTRUCTION.	3	2	-	1	-
551	OTHER HERNIA OF ABDOMINAL CAVITY WITHOUT MENTION OF OBSTRUCTION.	3	-	-	3	-
552	INGUINAL HERNIA WITH OBSTRUCTION.	1	1	-	-	-
553	OTHER HERNIA OF ABDOMINAL CAVITY WITH OBSTRUCTION.	6	4	-	2	-
560-569	OTHER DISEASES OF INTESTINE AND PERITONEUM.	60	25	3	30	2
560	INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA.	20	6	1	12	1
562	DIVERTICULA OF INTESTINE.	15	6	-	9	-
563	CHRONIC ENTERITIS AND ULCERATIVE COLITIS.	4	1	1	2	-
567	PERITONITIS.	1	-	-	-	1
569	OTHER DISEASES OF INTESTINES & PERITONEUM.	20	12	1	7	-
570-577	DISEASES OF LIVER, GALLBLADDER, AND PANCREAS.	137	64	10	43	20
570	ACUTE AND SUBACUTE NECROSIS OF LIVER.	2	-	-	2	-
571	CIRRHOSIS OF LIVER.	95	49	8	22	16
572	SUPPURATIVE HEPATITIS AND LIVER ABSCESS.	1	1	-	-	-
573	OTHER DISEASES OF LIVER.	10	4	-	4	2
574	CHOLELITHIASIS.	6	1	2	2	1
575	CHOLECYSTITIS & CHOLANGITIS, WITHOUT MENTION OF CALCULUS.	8	3	-	5	-
576	OTHER DISEASES OF GALLBLADDER & BILIARY DUCTS.	6	1	-	4	1
577	DISEASES OF PANCREAS.	9	5	-	4	-
580-629	DISEASES OF THE GENITOURINARY SYSTEM.	78	41	5	26	6
580-584	NEPHRITIS AND NEPHROSIS.	27	14	-	12	1
580	ACUTE NEPHRITIS.	2	1	-	1	-
581	NEPHROTIC SYNDROME.	1	1	-	-	-
582	CHRONIC NEPHRITIS.	22	12	-	9	1
583	NEPHRITIS, UNQUALIFIED.	2	-	-	2	-
590-599	OTHER DISEASES OF URINARY SYSTEM.	43	22	5	12	4
590	INFECTIONS OF KIDNEY.	15	9	-	5	1
591	HYDRONEPHROSIS.	1	-	-	1	-
593	OTHER DISEASES OF KIDNEY AND URETER.	17	8	4	2	3
594	CALCULUS OF OTHER PARTS OF URINARY SYSTEM.	1	-	-	1	-
596	OTHER DISEASES OF BLADDER.	2	-	-	2	-
598	STRICTURE OF URETHRA.	2	2	-	-	-
599	OTHER DISEASES OF URINARY TRACT.	5	3	1	1	-
600-607	DISEASES OF MALE GENITAL ORGANS.	5	5	-	-	-
600	HYPERPLASIA OF PROSTATE.	2	2	-	-	-
601	PROSTATITIS.	1	1	-	-	-
602	OTHER DISEASES OF PROSTATE.	2	2	-	-	-
610-616	DISEASES OF BREAST, OVARY, FALLOPIAN TUBE, AND PARAMETRIUM.	1	-	-	1	-
616	DISEASES OF PARAMETRIUM AND PELVIC PERITONEUM - FEMALE.	1	-	-	1	-
620-629	DISEASES OF UTERUS AND OTHER FEMALE GENITAL ORGANS.	2	-	-	1	1

TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1973

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
620	INFECTIVE DISEASES OF CERVIX UTERI	1	-	-	1	-
626	DISORDERS OF MENSTRUATION.	1	-	-	-	1
680-709	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	4	2	-	-	2
680-686	INFECTIONS OF SKIN AND SUBCUTANEOUS TISSUE	3	1	-	-	2
682	OTHER CELLULITIS AND ABSCESS	3	1	-	-	2
700-709	OTHER DISEASES OF SKIN AND SUBCUTANEOUS TISSUE	1	1	-	-	-
707	CHRONIC ULCER OF SKIN.	1	1	-	-	-
710-738	DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE.	19	6	1	12	-
710-718	ARTHRITIS AND RHEUMATISM, EXCEPT RHEUMATIC FEVER.	9	4	-	5	-
712	RHEUMATOID ARTHRITIS AND ALLIED CONDITIONS	5	3	-	2	-
715	ARTHRITIS, UNSPECIFIED	4	1	-	3	-
720-729	OSTEOMYELITIS AND OTHER DISEASES OF BONE AND JOINT.	3	2	-	1	-
720	OSTEOMYELITIS AND PERIOSTITIS.	1	-	-	1	-
723	OTHER DISEASES OF BONE	1	1	-	-	-
725	DISPLACEMENT OF INTERVERTEBRAL DISC.	1	1	-	-	-
730-738	OTHER DISEASES OF MUSCULOSKELETAL SYSTEM	7	-	1	6	-
734	DIFFUSE DISEASES OF CONNECTIVE TISSUE.	5	-	1	4	-
735	CURVATURE OF SPINE	1	-	-	1	-
738	OTHER DEFORMITIES.	1	-	-	1	-
740-759	CONGENITAL ANOMALIES	59	27	3	25	4
740-759	CONGENITAL ANOMALIES	59	27	3	25	4
740	ANENCEPHALUS	1	-	-	1	-
741	SPINA BIFIDA	2	-	1	1	-
742	CONGENITAL HYDROCEPHALUS	7	5	-	2	-
743	OTHER CONGENITAL ANOMALIES OF NERVOUS SYSTEM	2	-	-	1	1
746	CONGENITAL ANOMALIES OF HEART.	26	13	1	10	2
747	OTHER CONGENITAL ANOMALIES OF CIRCULATORY SYSTEM	3	1	-	2	-
748	CONGENITAL ANOMALIES OF RESPIRATORY SYSTEM	3	2	-	1	-
751	OTHER CONGENITAL ANOMALIES OF DIGESTIVE SYSTEM	1	-	1	-	-
752	CONGENITAL ANOMALIES OF GENITAL ORGANS	1	1	-	-	-
753	CONGENITAL ANOMALIES OF URINARY SYSTEM	3	1	-	2	-
756	OTHER CONGENITAL ANOMALIES OF MUSCULO- SKELETAL SYSTEM.	4	2	-	2	-
759	CONGENITAL SYNDROMES AFFECTING MULTIPLE SYSTEMS.	6	2	-	3	1
760-779	CERTAIN CAUSES OF PERINATAL MORBIDITY AND MORTALITY.	114	54	7	50	3
760-779	CERTAIN CAUSES OF PERINATAL MORBIDITY AND MORTALITY.	114	54	7	50	3
761	OTHER MATERNAL CONDITIONS UNRELATED TO PREGNANCY.	4	4	-	-	-
762	TOXEMIA OF PREGNANCY	1	1	-	-	-
766	DIFFICULT LABOR WITH MALPOSITION OF FETUS.	1	1	-	-	-
769	OTHER COMPLICATIONS OF PREGNANCY AND CHILD BIRTH	20	8	1	11	-
770	CONDITIONS OF PLACENTA	6	3	1	2	-
772	BIRTH INJURY WITHOUT MENTION OF CAUSE.	1	-	-	1	-
776	ANOXIC AND HYPOXIC CONDITIONS NOT ELSEWHERE CLASSIFIABLE	52	24	4	23	1

TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1973

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
777	IMMATUREITY, UNOJALIFIED	24	11	1	10	2
778	OTHER CONDITIONS OF FETUS OR NEWBORN	5	2	-	3	-
780-796	SYMPTOMS AND ILL-DEFINED CONDITIONS	209	135	6	63	5
780-789	SYMPTOMS REFERABLE TO SYSTEMS OR ORGANS	42	22	2	17	1
782	SYMPTOMS REFERABLE TO CARDIOVASCULAR AND LYMPHATIC SYSTEM	39	20	1	17	1
783	SYMPTOMS REFERABLE TO RESPIRATORY SYSTEM	2	1	1	-	-
784	SYMPTOMS REFERABLE TO UPPER GASTRO- INTESTINAL TRACT	1	1	-	-	-
790-796	SENILITY AND ILL-DEFINED DISEASES	167	113	4	46	4
792	UREMIA	2	1	-	1	-
794	SENILITY WITHOUT MENTION OF PSYCHOSIS	14	7	2	5	-
795	SUDDEN DEATH - CAUSE UNKNOWN	1	1	-	-	-
796	OTHER ILL-DEFINED AND UNKNOWN CAUSES OF MORBIDITY AND MORTALITY	150	104	2	40	4
800-999	ACCIDENTS, POISONINGS, AND VIOLENCE	790	508	67	192	23
800-807	RAILWAY ACCIDENTS	4	2	2	-	-
804	FALL IN, ON, OR FROM TRAIN	1	-	1	-	-
805	HIT BY ROLLING STOCK	3	2	1	-	-
810-819	MOTOR VEHICLE TRAFFIC ACCIDENTS	309	202	36	58	13
810	INVOLVING COLLISION WITH RAILWAY TRAIN	7	5	-	2	-
812	INVOLVING COLLISION WITH ANOTHER MOTOR VEHICLE	103	61	14	22	6
813	INVOLVING COLLISION WITH OTHER VEHICLE	4	3	-	1	-
814	INVOLVING COLLISION WITH PEDESTRIAN	32	23	5	2	2
815	OTHER MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION	25	18	1	4	2
816	NONCOLLISION TRAFFIC ACCIDENT DUE TO LOSS OF CONTROL	129	86	16	24	3
819	MOTOR VEHICLE TRAFFIC ACCIDENT OF UNSPECIFIED NATURE	9	6	-	3	-
820-823	MOTOR VEHICLE NONTRAFFIC ACCIDENTS	15	9	-	4	2
820	NONTRAFFIC ACCIDENT INVOLVING COLLISION WITH MOVING OBJECT	6	4	-	2	-
821	NONTRAFFIC ACCIDENT INVOLVING COLLISION WITH STATIONARY OBJECT	2	-	-	-	2
823	NONTRAFFIC ACCIDENT OF OTHER & UNSPECIFIED NATURE	7	5	-	2	-
825-827	OTHER ROAD VEHICLE ACCIDENTS	3	1	-	2	-
827	OTHER NONMOTOR ROAD VEHICLE ACCIDENT	3	1	-	2	-
830-838	WATER TRANSPORT ACCIDENTS	14	10	4	-	-
830	ACCIDENT TO WATERCRAFT CAUSING SUBMERSION	11	7	4	-	-
832	OTHER ACCIDENTAL SUBMERSION OR DROWNING IN WATER TRANSPORT	3	3	-	-	-
840-845	AIR AND SPACE TRANSPORT ACCIDENTS	15	12	-	3	-
840	ACCIDENT TO POWERED AIRCRAFT AT TAKE-OFF OR LANDING	2	1	-	1	-
841	ACCIDENT TO POWERED AIRCRAFT, OTHER AND UNSPECIFIED	13	11	-	2	-
850-859	ACCIDENTAL POISONING BY DRUGS AND MEDICAMENTS	7	1	-	5	1
853	BY ANALGESICS AND ANTIPYRETICS	3	-	-	3	-
854	BY OTHER SEDATIVES AND HYPNOTICS	2	1	-	1	-
856	BY OTHER CENTRAL NERVOUS SYSTEM DEPRESSANTS AND STIMULANTS	1	-	-	1	-

TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1973

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
859	BY OTHER AND UNSPECIFIED DRUGS AND MEDICAMENTS.	1	-	-	-	1
860-869	ACCIDENTAL POISONING BY OTHER SOLID AND LIQUID SUBSTANCES.	3	2	-	1	-
860	BY ALCOHOL	1	1	-	-	-
869	BY OTHER AND UNSPECIFIED SOLID AND LIQUID SUBSTANCES	2	1	-	1	-
870-877	ACCIDENTAL POISONING BY GASES AND VAPORS	9	6	-	3	-
870	BY GAS DISTRIBUTED BY PIPELINE	1	1	-	-	-
871	BY LIQUEFIED PETROLEUM GAS DISTRIBUTED IN MOBILE CONTAINERS.	1	1	-	-	-
873	BY MOTOR VEHICLE EXHAUST GAS	6	3	-	3	-
875	BY OTHER CARBON MONOXIDE	1	1	-	-	-
880-887	ACCIDENTAL FALLS	75	35	1	39	-
880	FALL ON OR FROM STAIRS OR STEPS.	9	6	-	3	-
882	FALL FROM OR OUT OF BUILDING OR OTHER STRUCTURE.	3	2	-	1	-
883	FALL INTO HOLE OR OTHER OPENING IN SURFACE	2	2	-	-	-
884	OTHER FALL FROM ONE LEVEL TO ANOTHER.	8	5	-	3	-
885	SAME LEVEL FROM SLIPPING, STUMBLING OR TRIPPING	3	-	-	3	-
887	OTHER AND UNSPECIFIED FALL	50	20	1	29	-
890-899	ACCIDENTS CAUSED BY FIRES AND FLAMES	26	15	2	8	1
890	CONFLAGRATION IN PRIVATE DWELLING.	17	10	1	6	-
892	CONFLAGRATION NOT IN BUILDING OR STRUCTURE	2	2	-	-	-
893	IGNITION OF CLOTHING	4	1	-	2	1
896	CONTROLLED FIRE IN OTHER BUILDING OR STRUCTURE.	1	1	-	-	-
898	OTHER SPECIFIED FIRES OR FLAMES.	1	-	1	-	-
899	UNSPECIFIED FIRE	1	1	-	-	-
900-909	ACCIDENTS DUE TO NATURAL AND ENVIRONMENTAL FACTORS.	6	6	-	-	-
901	EXCESSIVE COLD	3	3	-	-	-
904	HUNGER, THIRST, EXPOSURE AND NEGLECT	1	1	-	-	-
906	OTHER ACCIDENTS CAUSED BY ANIMALS.	2	2	-	-	-
910-929	OTHER ACCIDENTS.	117	86	8	19	4
910	ACCIDENTAL DROWNING AND SUBMERSION	23	15	3	3	2
911	INHALATION & INGESTION OF FOOD CAUSING OBSTRUCTION OR SUFFOCATION	17	9	1	5	2
913	ACCIDENTAL MECHANICAL SUFFOCATION.	9	6	-	3	-
916	STRUCK ACCIDENTALLY BY FALLING OBJECT.	6	6	-	-	-
917	STRIKING AGAINST OR STRUCK ACCIDENTALLY BY OBJECTS.	5	4	-	1	-
919	CAUGHT ACCIDENTALLY IN OR BETWEEN OBJECTS.	6	5	1	-	-
920	CAUSED BY CUTTING OR PIERCING INSTRUMENTS.	3	1	1	1	-
922	CAUSED BY FIREARM MISSILES	22	16	2	4	-
923	CAUSED BY EXPLOSIVE MATERIAL	3	3	-	-	-
924	CAUSED BY HOT SUBSTANCE, CORROSIVE LIQUID, AND STEAM.	1	-	-	1	-
925	CAUSED BY ELECTRIC CURRENT	5	5	-	-	-
927	VEHICLE ACCIDENTS NOT ELSEWHERE CLASSIFIABLE	5	5	-	-	-
928	MACHINEPY ACCIDENTS NOT ELSEWHERE CLASSIFIABLE	7	7	-	-	-
929	OTHER AND UNSPECIFIED ACCIDENTS.	5	4	-	1	-
930-936	SURGICAL AND MEDICAL COMPLICATIONS AND MISADVENTURES.	3	1	-	2	-
930	IN OPERATIVE THERAPEUTIC PROCEDURES.	2	1	-	1	-
931	IN OTHER AND UNSPECIFIED THERAPEUTIC PROCEDURES	1	-	-	1	-

TABLE 9

DEATHS BY CAUSE, SEX, AND COLOR

MONTANA, 1973

BY PLACE OF RESIDENCE

INTL. LIST NUMBER	CAUSE OF DEATH	TOTAL	MALE		FEMALE	
			WHITE	OTHER	WHITE	OTHER
940-949	LATE EFFECTS OF ACCIDENTAL INJURY.	5	5	-	-	-
940	LATE EFFECT OF MOTOR VEHICLE ACCIDENT.	2	2	-	-	-
943	LATE EFFECT OF ACCIDENTAL FALL	1	1	-	-	-
946	LATE EFFECT OF OTHER ACCIDENTS	2	2	-	-	-
950-959	SUICIDE AND SELF-INFLICTED INJURY.	108	80	3	25	-
950	SELF-INFLICTED POISONING BY SOLID OR LIQUID SUBSTANCES.	3	2	-	1	-
951	SELF-INFLICTED POISONING BY GASES IN DOMESTIC USE	1	1	-	-	-
952	SELF-INFLICTED POISONING BY OTHER GASES.	8	5	-	3	-
953	SELF-INFLICTED INJURY BY HANGING, STRANGU- LATION, AND SUFFOCATION.	5	2	1	2	-
954	SELF-INFLICTED INJURY BY SUBMERSION - DROWNING	3	-	-	3	-
955	SELF-INFLICTED INJURY BY FIREARMS AND EXPLOSIVES	80	65	1	14	-
956	SELF-INFLICTED INJURY BY CUTTING AND PIERCING INSTRUMENTS	2	1	1	-	-
957	SELF-INFLICTED INJURY BY JUMPING FROM HIGH PLACE.	3	2	-	1	-
958	SELF-INFLICTED INJURY BY OTHER AND UNSPECIFIED MEANS.	2	1	-	1	-
959	LATE EFFECT OF SELF-INFLICTED INJURY	1	1	-	-	-
960-969	HOMICIDE AND INJURY PURPOSELY INFLICTED BY OTHER PERSONS.	44	25	8	10	1
960	FIGHT, BRAWL, RAPE	3	2	1	-	-
963	ASSAULT BY HANGING AND STRANGULATION	2	1	-	1	-
965	ASSAULT BY FIREARMS AND EXPLOSIVES	30	19	5	6	-
966	ASSAULT BY CUTTING AND PIERCING INSTRUMENTS.	6	2	1	3	-
968	ASSAULT BY OTHER AND UNSPECIFIED MEANS	3	1	1	-	1
970-978	LEGAL INTERVENTION	2	2	-	-	-
970	INJURY DUE TO LEGAL INTERVENTION BY FIREARMS	2	2	-	-	-
980-989	INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED.	25	8	3	13	1
980	POISONING BY SOLID OR LIQUID SUBSTANCES.	4	-	-	4	-
982	POISONING BY OTHER GASES	3	1	-	2	-
985	INJURY BY FIREARMS AND EXPLOSIVES.	9	5	2	2	-
988	INJURY BY OTHER AND UNSPECIFIED MEANS.	9	2	1	5	1

Table 10

IMPORTANT CAUSES OF DEATH BY AGE GROUP
Montana, 1973
(By place of residence)

CAUSE OF DEATH	EIGHTH REVISION International List Number	Number	Percent	Rank Order
UNDER 1 YEAR				
Total, All Causes		222	100.0	
Birth injury, difficult labor and other hypoxic & anoxic conditions . .	764-768, 772, 776	55	24.8	1
Congenital Malformations	740-759	47	21.2	2
Other diseases of early infancy . . . (exclusive of infections)	760-763, 769, 770- 771, 778	35	15.8	3
Immaturity unqualified	777	24	10.8	4
Pneumonia, all forms & influenza . .	470-486	14	6.3	5
All other causes		47	21.2	

CAUSE OF DEATH	EIGHTH REVISION International List Number	Number	Percent	Rank Order
1-4 YEARS				
Total, All Causes		47	100.0	
Accidents, exclusive of motor vehicle	800-807, 825-949	18	38.3	1
Motor vehicle accidents	810-823	8	17.0	2
Congenital Malformations	740-759	5	10.6	3
All other causes		16	34.0	

CAUSE OF DEATH	EIGHTH REVISION International List Number	Number	Percent	Rank Order
5-14 YEARS				
Total, All Causes		73	100.0	
Accidents, exclusive of motor vehicle	800-807, 825-949	25	34.2	1
Motor vehicle accidents	810-823	15	20.5	2
Malignant neoplasms	140-209	11	15.1	3
All other causes		22	30.1	

Table 10, Continued

IMPORTANT CAUSES OF DEATH BY AGE GROUP
Montana, 1973
(By place of residence)

CAUSE OF DEATH	EIGHTH REVISION International List Number	Number	Percent	Rank Order
15-24 YEARS				
Total, All Causes		230	100.0	
Motor vehicle accidents.	810-823	114	49.6	1
Accidents, exclusive of motor vehicle	800-807, 825-949	50	21.7	2
Suicides	950-959	22	9.6	3
Homicides	960-970	12	5.2	4
All other causes		32	13.9	

CAUSE OF DEATH	EIGHTH REVISION International List Number	Number	Percent	Rank Order
25-34 YEARS				
Total, All Causes		164	100.0	
Motor vehicle accidents	810-823	53	32.3	1
Accidents, exclusive of motor vehicle	800-807, 825-949	23	14.0	2
Suicides	950-959	19	11.6	3
Homicides	960-970	13	7.9	4
Heart diseases	390-398, 410-429	11	6.7	5
Malignant neoplasms	140-209	10	6.1	6
All other causes		35	21.3	

CAUSE OF DEATH	EIGHTH REVISION International List Number	Number	Percent	Rank Order
35-44 YEARS				
Total, All Causes		232	100.0	
Heart diseases	390-398, 410-429	37	15.9	1
Malignant neoplasms	140-209	36	15.5	2
Accidents, exclusive of motor vehicle	800-807, 825-949	34	14.7	3
Motor vehicle accidents	810-823	30	12.9	4
Cirrhosis of liver	571	17	7.3	5
Suicides	950-959	10	4.3	6
All other causes		68	29.3	

Table 10, Continued

IMPORTANT CAUSES OF DEATH BY AGE GROUP
Montana, 1973
(By place of residence)

CAUSE OF DEATH	EIGHTH REVISION International List Number	Number	Percent	Rank Order
45-54 YEARS				
Total, All Causes		516	100.0	
Heart diseases	390-398,410-429	136	26.4	1
Malignant neoplasms	140-209	121	23.4	2
Motor vehicle accidents	810-823	41	7.9	3
Cirrhosis of liver	571	32	6.2	4
Accidents, exclusive of motor vehicle	800-807,825-949	26	5.0	5
Cerebrovascular disease	430-438	26	5.0	5
Suicides	950-959	20	3.9	6
All other causes		114	22.1	
55-64 YEARS				
Total, All Causes		1,044	100.0	
Heart diseases	390-398,410-429	398	38.1	1
Malignant neoplasms	140-209	252	24.1	2
Cerebrovascular disease	430-438	56	5.4	3
Bronchitis, emphysema & asthma	490-493	39	3.7	4
Pneumonia, All forms & influenza	470-486	30	2.9	5
Motor vehicle accidents	810-823	25	2.4	6
Accidents, exclusive of motor vehicle	800-807,825-949	24	2.3	7
All other causes		220	21.1	
65 AND OVER				
Total, All Causes		4,341	100.0	
Heart disease	390-398,402,404	1,709	39.4	1
Malignant neoplasm	140-209	623	14.4	2
Cerebrovascular disease	430-438	617	14.2	3
Pneumonia, all forms & influenza	470-486	209	4.8	4
Arteriosclerosis	440	164	3.8	5
Bronchitis, emphysema & asthma	490-493	121	2.8	6
Diabetes mellitus	250	97	2.2	7
Accidents, exclusive of motor vehicle	800-807,825-949	82	1.9	8
All other causes		719	16.6	

DEATHS FROM SELF-SELECTED ACCIDENTS BY AGE
MONTANA, 1973

BY PLACE OF OCCURRENCE. EACH PERCENT HAS BEEN INDEPENDENTLY ROUNDED TO THE NEAREST ONE-TENTH OF ONE PERCENT; HENCE, THE SUMS OF PARTS MAY DIFFER SLIGHTLY FROM THE TOTALS SHOWN.

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LIST OF MATERNAL DEATHS BY COUNTY OF OCCURRENCE, COUNTY OF RESIDENCE, RACE, AGE, AND CAUSE OF DEATH

MONTANA, 1965-1973

PLACE OF OCCURRENCE	YEAR OF OCC.	PLACE OF RESIDENCE	RACE	AGE	SEVENTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH
BIG HORN	1968	BIG HORN	INDIAN	29	634.9*	SPONTANEOUS UTERINE RUPTURE
BIG HORN	1972	ROSEBUD	INDIAN	30	670 *	POSTPARTUM ENDOMETRITIS
CASCADE	1970	CASCADE	WHITE	29	677.9*	OTHER AND UNSPECIFIED COMPLICATIONS OF THE PUERPERIUM
CASCADE	1972	CASCADE	WHITE	26	656.0*	DELIVERY COMPLICATED BY BREECH PRESENTATION OF FETUS
CASCADE	1967	CASCADE	WHITE	30	648.3	RUPTURED UTERUS
DAWSON	1970	DAWSON	WHITE	20	661.8*	DELIVERY COMPLICATED BY OBSTETRIC SHOCK
JEFFERSON	1966	JEFFERSON	WHITE	22	650.2	SELF-INDUCED ABORTION
MADISON	1965	MADISON	WHITE	26	645.0	RUPTURED ECTOPIC PREGNANCY
MISSOULA	1967	LAKE	INDIAN	19	670.5	DELIVERY COMPLICATED BY PLACENTA PREVIA
POOSEVELT	1972	ROOSEVELT	INDIAN	19	631.5*	TUBAL PREGNANCY, WITHOUT MENTION OF SEPSIS
ROOSEVELT	1965	RICHLAND	WHITE	24	681	PUERPERAL SEPSIS OPERATION REMOVAL OF INFARCTED UTERUS
ROSEBUD	1972	ROSEBUD	WHITE	36	673.1*	AMNIOTIC FLUID EMBOLISM
SHERIDAN	1969	SHERIDAN	WHITE	36	631.0*	ABDOMINAL PREGNANCY WITH SEPSIS
SILVER BOW	1970	SILVER BOW	WHITE	30	673.1*	AMNIOTIC FLUID EMBOLISM
SILVER BOW	1967	DEER LODGE	OTHER	23	648.1	ABORTION OF HYDATIDIFORM MOLE
SILVER BOW	1966	SILVER BOW	WHITE	23	681	PUERPERAL SEPSIS
SILVER BOW	1966	SILVER BOW	WHITE	40	648.3	RUPTURED UTERUS

* EIGHTH REVISION INTERNATIONAL CLASSIFICATION OF DISEASES, ADAPTED

TABLE 13
DEATHS FROM SELECTED CAUSES BY COUNTY
MONTANA, 1973
BY PLACE OF RESIDENCE

COUNTY	EIGHTH REVISION, INTERNATIONAL LIST NUMBER														All Other Causes
	Total, All Causes	800-949 Accidents	540-543 Appendicitis	430-438 Cerebrovascular Disease	140-209 Cancer	250 Diabetes	390-398 402,404 410-429 Heart Disease	470-474 Influenza	320 Meningitis	580-584 Nephritis	480-486 Pneumonia	040-044 Polomyelitis	090-097 Syphilis	010-019 Tuberculosis	
MONTANA, TOTAL	6,979	611	2	711	1,061	126	2,300	43	6	27	236	-	-	13	1,734
BEAVERHEAD	96	9	1	15	12	2	23	4	-	-	7	-	-	-	22
BIG HORN	110	20	-	8	19	2	23	-	-	-	3	-	-	-	35
BLAINE	86	8	-	5	7	2	40	-	-	-	1	-	-	-	22
BROADWATER	28	2	-	4	7	-	10	-	-	-	-	-	-	-	5
CARRON	103	7	-	12	12	1	39	-	-	-	2	-	-	-	30
CARTER	21	-	-	2	5	-	10	-	-	1	-	-	-	-	3
CASCADE	703	45	-	69	113	9	211	-	-	6	23	-	-	2	222
CHOUTEAU	67	11	-	7	14	1	18	1	-	-	2	-	-	-	13
CUSTER	154	9	-	17	21	2	61	1	-	-	14	-	-	1	28
DANIELS	34	2	-	3	6	3	10	-	-	-	1	-	-	-	8
DAWSON	76	7	-	9	13	-	22	-	-	2	4	-	-	1	18
DEEP LODGE	160	16	-	22	25	2	51	2	-	-	8	-	-	1	33
FALLON	27	2	-	6	2	-	7	-	-	-	3	-	-	-	7
FERGUS	139	10	-	11	13	2	55	-	-	1	7	-	-	1	39
FLATHEAD	400	40	-	33	87	10	151	1	-	2	8	-	-	-	68
GALLATIN	250	17	-	20	39	9	84	7	-	1	11	-	-	-	62
GARFIELD	13	2	-	1	4	-	7	-	-	-	-	-	-	-	4
GLACIER	105	16	-	11	13	-	27	-	-	-	8	-	-	2	23
GOLDEN VALLEY	11	-	-	4	2	-	1	-	-	-	1	-	-	-	3
GRANITE	21	2	-	3	4	-	5	-	-	-	-	-	-	-	7
HILL	135	8	-	20	18	-	46	-	-	1	5	-	-	-	37
JEFFERSON	49	5	-	6	5	1	8	1	-	-	1	-	-	-	22
JUDITH BASIN	42	10	-	5	5	-	15	-	-	-	-	-	-	-	7
LAKE	171	24	-	11	23	-	65	3	-	1	6	-	-	1	37
LEWIS & CLARK	323	24	-	35	47	5	91	1	-	1	10	-	-	1	109
LIBERTY	31	5	-	3	3	-	10	-	-	-	-	-	-	-	10
LINCOLN	132	25	-	7	19	6	48	1	-	1	1	-	-	-	24
MCCONE	23	6	-	-	1	1	8	-	-	-	-	-	-	-	7
MADISON	56	4	-	7	12	-	8	-	-	-	3	-	-	-	22
MEAGHER	25	2	-	5	2	-	8	-	-	-	-	-	-	-	8
MINERAL	27	7	-	-	5	-	7	-	-	-	-	-	-	-	8
MISSOULA	448	43	1	51	77	13	150	3	-	-	15	-	-	-	95
MUSSEL SHELL	59	3	-	7	6	-	29	1	-	-	3	-	-	-	10
PAKE	131	6	-	17	21	9	40	-	-	-	5	-	-	-	33
PETROLEUM	2	1	-	-	-	-	1	-	-	-	-	-	-	-	-

TABLE 13. CONTINUED
DEATHS FROM SELECTED CAUSES BY COUNTY
MONTANA, 1973
BY PLACE OF RESIDENCE

COUNTY	EIGHTH REVISION, INTERNATIONAL LIST NUMBER														All Other Causes
	Total, All Causes	Accidents 800-949	Appendicitis 540-543	Cerebrovascular Disease 430-438	Cancer 140-209	Diabetes 250	Heart Disease 390-398 402,404 410-429	Influenza 470-474	Meningitis 320	Nephritis 580-584	Pneumonia 480-486	Poliovmyelitis 040-044	Syphilis 090-097	Tuberculosis 010-019	
PHILLIPS	54	1	-	3	10	2	18	-	-	2	3	-	-	-	15
PONDERA	57	2	-	6	15	-	22	1	-	-	4	-	-	-	17
POWDER RIVER	22	4	-	1	-	-	10	-	-	-	-	-	-	-	7
POWELL	71	3	-	7	12	1	27	1	1	-	-	-	-	-	20
PRAIRIE	22	1	-	2	6	-	8	-	-	-	-	-	-	-	5
RAVALLI	194	15	-	24	33	5	78	1	-	1	5	-	-	-	32
RICHLAND	106	5	-	12	15	2	41	1	1	-	1	-	-	-	28
ROOSEVELT	125	9	-	12	14	4	44	-	1	-	7	-	-	-	34
ROSEMUD	75	9	-	3	5	1	18	1	-	-	6	-	-	-	32
SANDERS	73	4	-	6	9	3	31	-	-	-	2	-	-	-	18
SHEPIDAN	62	3	-	6	13	2	26	1	-	-	2	-	-	-	9
SILVER BOW	579	54	-	48	81	7	220	5	-	1	20	-	-	2	141
STILLWATER	61	5	-	4	9	2	23	-	-	-	4	-	-	-	14
SWEET GRASS	41	4	-	4	5	1	14	-	-	-	6	-	-	-	7
TETON	85	4	-	15	8	-	33	1	-	-	3	-	-	-	21
TOOLE	45	6	-	4	5	-	20	-	-	-	1	-	-	-	9
TREASURE	14	2	-	3	2	-	5	1	-	-	1	-	-	-	-
VALLEY	115	22	-	5	18	1	34	-	-	1	4	-	-	1	29
WHEATLAND	44	2	-	8	11	-	9	-	-	-	-	-	-	-	14
WIBAUX	12	1	-	1	-	-	7	-	-	-	1	-	-	-	2
YELLOWSTONE	743	58	-	99	123	15	223	4	3	5	14	-	-	-	199

CHART 7
RATES FOR THE FOUR LEADING CAUSES OF DEATH
Montana, 1960-1973

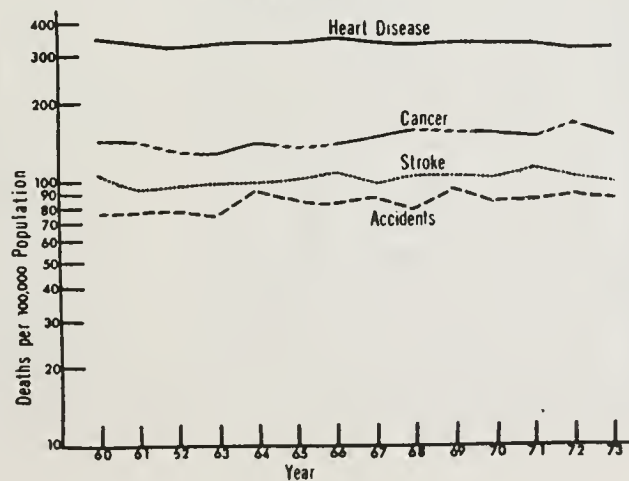


TABLE 14

INFANT MORTALITY BY RACE AND AGE GROUP AND FIVE-YEAR INFANT MORTALITY RATES

MONTANA COUNTIES, 1973
BY PLACE OF RESIDENCE

COUNTY	TOTAL UNDER 1 YEAR			UNDER 28 DAYS			1-11 MONTHS			FIVE-YEAR INFANT MORTALITY RATE*
	TOTAL	WHITE	OTHER	TOTAL	WHITE	OTHER	TOTAL	WHITE	OTHER	
MONTANA, TOTAL	222	189	33	155	140	15	67	49	18	20.7
BEAVERHEAD	1	1	-	1	1	-	-	-	-	22.8
BIG HORN	6	-	6	2	-	2	4	-	4	27.8
BLAINE	2	2	-	2	2	-	-	-	-	23.9
BROADWATER	-	-	-	-	-	-	-	-	-	14.2
CARBON	2	1	1	-	-	-	2	1	1	21.5
CARTER	-	-	-	-	-	-	-	-	-	7.2
CASCADE	30	26	4	21	18	3	9	8	1	18.5
CHOUTEAU	2	1	1	-	-	-	2	1	1	26.2
CUSTER	3	3	-	3	3	-	-	-	-	20.8
DANIELS	1	1	-	1	1	-	-	-	-	23.4
DAWSON	2	2	-	2	2	-	-	-	-	16.5
DEER LODGE	2	2	-	2	2	-	-	-	-	24.0
FALLON	1	1	-	1	1	-	-	-	-	35.7
FERGUS	3	3	-	3	3	-	-	-	-	20.4
FLATHEAD	12	12	-	8	8	-	4	4	-	20.3
GALLATIN	12	12	-	11	11	-	1	1	-	21.4
GARFIELD	1	1	-	1	1	-	-	-	-	14.9
GLACIER	6	1	5	3	1	2	3	-	3	20.7
GOLDEN VALLEY	1	1	-	-	-	-	1	1	-	27.0
GRANITE	-	-	-	-	-	-	-	-	-	13.7
HILL	3	3	-	1	1	-	2	2	-	9.7
JEFFERSON	5	5	-	4	4	-	1	1	-	34.3
JUDITH BASIN	-	-	-	-	-	-	-	-	-	18.9
LAKE	2	2	-	2	2	-	-	-	-	22.3
LEWIS & CLARK	10	9	1	7	7	-	3	2	1	22.4
LIBERTY	1	1	-	1	1	-	-	-	-	12.3
LINCOLN	3	3	-	3	3	-	-	-	-	18.9
MCCONE	-	-	-	-	-	-	-	-	-	17.9
MADISON	-	-	-	-	-	-	-	-	-	17.6
MEAGHER	2	2	-	2	2	-	-	-	-	48.4
MINERAL	1	1	-	1	1	-	-	-	-	26.7
MISSOULA	14	11	3	8	6	2	6	5	1	17.6
MUSSELSHELL	2	2	-	1	1	-	1	1	-	22.0
PARK	2	2	-	2	2	-	-	-	-	20.9
PETROLEUM	-	-	-	-	-	-	-	-	-	0.0
PHILLIPS	2	2	-	2	2	-	-	-	-	19.1
PONDERA	4	3	1	3	3	-	1	-	1	28.9
POWDER RIVER	-	-	-	-	-	-	-	-	-	22.5
POWELL	2	2	-	1	1	-	1	1	-	24.6
RAVIRIE	-	-	-	-	-	-	-	-	-	6.8
SAVALLI	5	5	-	3	3	-	2	2	-	22.6
RICHLAND	2	2	-	1	1	-	1	1	-	13.6
ROOSEVELT	10	4	6	7	4	3	3	-	3	41.9
ROSEBUD	6	6	-	4	4	-	2	2	-	21.0
SANDERS	4	4	-	4	4	-	-	-	-	20.6
SHERIDAN	-	-	-	-	-	-	-	-	-	11.2
SILVER BOW	18	17	1	14	14	-	4	3	1	28.7
STILLWATER	-	-	-	-	-	-	-	-	-	7.0
SWEET GRASS	-	-	-	-	-	-	-	-	-	18.6
TETON	-	-	-	-	-	-	-	-	-	13.7
TOOLE	-	-	-	-	-	-	-	-	-	11.0
TREASURE	-	-	-	-	-	-	-	-	-	21.1
VALLEY	5	3	2	3	2	1	2	1	1	24.9
WHEATLAND	3	1	-	1	1	-	2	2	-	32.1
WILDAUX	-	-	-	-	-	-	-	-	-	0.0
YELLOWSTONE	29	27	2	19	17	2	10	10	-	18.6

* NUMBER OF DEATHS UNDER ONE YEAR OF AGE PER 1,000 LIVE BIRTHS.

TABLE 15

INFANT MORTALITY FROM SELECTED CAUSES BY AGE GROUP

MONTANA, 1973

EXCLUSIVE OF FETAL DEATHS, BY PLACE OF RESIDENCE

FIFTH REVISION INTERNATIONAL LIST NUMBER	CAUSE OF DEATH	TOTAL UNDER 1 YEAR			UNDER 28 DAYS			1-11 MONTHS		
		TOTAL	WHITE	OTHER	TOTAL	WHITE	OTHER	TOTAL	WHITE	OTHER
	TOTAL, ALL CAUSES.	222	139	33	155	140	15	67	49	18
	PRENATAL AND NATAL CAUSES, TOTAL	161	144	17	142	129	13	19	15	4
740-759	CONGENITAL MALFORMATIONS	47	40	7	30	27	3	17	13	4
762	TOXEMIA OF PREGNANCY	1	1	-	1	1	-	-	-	-
764-768, 772, 775	BIRTH INJURY, DIFFICULT LABOR AND OTHER HYPOXIC AND ANOXIC CONDITIONS	54	49	5	53	49	5	1	1	-
774-775	HEMOLYTIC DISEASES OF NEWBORN	-	-	-	-	-	-	-	-	-
777	IMMATURITY, UNQUALIFIED.	24	21	3	24	21	3	-	-	-
760-778	OTHER DISEASES OF EARLY INFANCY	35	33	2	34	32	2	1	1	-
EXCL. OF ABOVE										
	INFECTIONS, TOTAL.	22	16	6	7	7	-	15	9	6
470-474, 480-485	PNEUMONIA AND INFLUENZA.	14	8	6	3	3	-	11	5	6
909	DIAPHRAGMAL DISEASE.	3	3	-	2	2	-	1	1	-
910-136	OTHER INFECTIVE AND PARASITIC DISEASES NOT ELSEWHERE CLASSIFIED	5	5	-	2	2	-	3	3	-
EXCL. OF ABOVE										
	VIOLENT AND ACCIDENTAL DEATHS, TOTAL.	6	6	-	1	1	-	5	5	-
810-823	MOTOR VEHICAL ACCIDENTS.	1	1	-	-	-	-	1	1	-
911-913	SUFFOCATION.	5	5	-	1	1	-	4	4	-
800-807, 825-910	OTHER VIOLENT AND ACCIDENTAL DEATHS	-	-	-	-	-	-	-	-	-
914-949, 960-969										
900-989										
	ALL OTHER CAUSES	23	23	10	5	3	2	28	20	8

TABLE 16
COMMUNICABLE DISEASE HISTORICAL MORTALITY STATISTICS
MONTANA, 1910-1973

YEAR	DIPHTHERIA		INFLUENZA		MEASLES		MENINGOCOCCAL INFECTION		POLIOMYELITIS	
	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*
1910	61	16.2	24	5.4	16	4.3	1	0.3	17	4.5
1915	21	4.5	41	8.8	7	1.5	7	1.5	1	0.2
1916	38	7.8	58	11.9	36	7.4	20	4.1	24	4.9
1917	40	7.9	43	8.5	46	9.1	6	1.2	8	1.6
1918	45	8.6	2,654	504.5	18	3.4	16	3.1	7	1.3
1919	41	7.6	687	127.2	16	3.0	15	2.8	3	0.6
1920	72	5.8	304	55.4	27	4.9	15	2.7	5	0.9
1921	47	8.6	49	9.0	35	6.4	7	1.1	2	0.4
1922	61	11.2	279	43.8	-	0.0	9	1.5	7	1.3
1923	51	5.4	153	24.0	19	3.5	7	1.3	6	1.1
1924	56	10.3	64	11.8	73	13.4	5	0.9	23	4.2
1925	34	6.3	109	20.1	5	0.9	5	0.9	6	1.1
1926	18	1.3	241	44.5	21	3.9	20	3.7	5	0.9
1927	20	3.7	147	27.2	30	5.5	66	12.2	4	0.7
1928	20	3.7	366	67.8	3	1.5	45	12.0	10	1.9
1929	12	2.2	212	31.4	46	8.5	60	11.1	-	0.0
1930	4	0.7	102	19.0	12	2.2	22	4.1	6	1.1
1931	7	1.3	152	28.1	3	0.6	13	2.4	15	2.8
1932	2	0.4	190	35.0	12	2.2	5	0.9	4	0.7
1933	17	3.1	173	31.8	15	2.8	3	0.6	2	0.4
1934	10	1.8	122	22.3	30	5.5	7	1.3	14	2.6
1935	14	2.5	173	31.5	49	8.4	15	2.7	1	0.2
1936	10	1.8	101	18.3	3	0.5	23	4.2	5	0.9
1937	10	1.8	244	44.1	2	0.4	7	1.3	6	1.1
1938	9	1.5	81	14.6	12	2.2	9	1.6	3	0.5
1939	3	0.5	99	17.7	16	2.9	4	0.7	1	0.2
1940	6	1.1	77	13.8	5	0.9	6	1.1	7	1.3
1941	13	2.5	90	17.0	1	0.2	5	0.9	9	1.7
1942	5	1.0	26	5.2	-	0.0	7	1.4	-	0.0
1943	5	1.1	58	12.3	6	1.3	5	1.1	10	2.1
1944	6	1.2	50	10.3	13	2.7	3	0.6	6	1.2
1945	4	0.8	47	9.3	1	0.2	3	0.6	10	2.0
1946	5	1.0	25	4.8	3	0.6	3	0.6	5	1.0
1947	2	0.4	33	6.1	13	2.4	3	0.6	4	0.7
1948	3	0.5	13	2.3	12	2.2	1	0.2	6	1.1
1949	3	0.5	13	2.3	3	0.5	3	0.5	13	2.3
1950	2	0.3	23	3.9	-	0.0	1	0.2	3	0.5
1951	-	0.0	30	5.9	9	1.5	5	0.8	6	1.0
1952	1	0.2	22	3.7	4	0.7	4	0.7	8	1.3
1953	3	0.5	59	9.6	4	0.6	2	0.3	14	2.3
1954	3	0.5	6	1.0	5	0.8	6	1.0	9	1.4
1955	1	0.2	12	1.9	4	0.6	5	0.8	8	1.3
1956	1	0.2	4	0.6	1	0.2	7	1.1	-	0.0
1957	1	0.1	25	3.7	3	0.4	3	0.4	2	0.3
1958	-	0.0	14	2.1	2	0.3	4	0.6	5	0.8
1959	-	0.0	15	2.2	5	0.7	3	0.4	2	0.3
1960	-	0.0	37	5.5	1	0.1	3	0.4	7	1.0
1961	-	0.0	8	1.2	1	0.1	1	0.1	1	0.1
1962	-	0.0	12	1.7	-	0.0	4	0.6	-	0.0
1963	-	0.0	31	4.4	-	0.0	3	0.4	-	0.0
1964	-	0.0	29	4.1	2	0.3	2	0.3	-	0.0
1965	-	0.0	5	0.7	-	0.0	3	0.4	-	0.0
1966	-	0.0	49	7.0	-	0.0	2	0.3	-	0.0
1967	-	0.0	3	0.4	-	0.0	2	0.3	-	0.0
1968	-	0.0	30	4.3	-	0.0	2	0.3	1	0.1
1969	-	0.0	38	5.5	2	0.3	2	0.3	-	0.0
1970	2	0.3	8	1.2	-	0.0	1	0.1	-	0.0
1971	-	0.0	9	1.3	2	0.3	2	0.3	1	0.1
1972	-	0.0	15	2.1	-	0.0	2	0.3	-	0.0
1973	-	0.0	43	6.0	-	0.0	2	0.3	-	0.0

*DEATHS PER 100,000 ESTIMATED MIDEAR POPULATION

DATA FOR 1910-45 ARE BY PLACE OF OCCURRENCE. DATA FOR 1946-73 ARE BY PLACE OF RESIDENCE.

COMMUNICABLE DISEASE HISTORICAL MORTALITY STATISTICS

MONTANA, 1910-1973, CONTINUED

YEAR	SCARLET FEVER		SMALLPOX		TUBERCULOSIS		TYPHOID FEVER		WHOOPIING COUGH	
	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*
1910	61	16.2	2	0.5	360	90.4	151	40.2	41	10.9
1911	16	4.4	1	0.2	510	113.2	57	12.2	36	7.7
1912	19	5.0	2	0.4	521	107.2	53	10.9	79	16.1
1913	85	16.9	6	1.2	543	103.9	79	15.7	43	8.5
1914	71	13.6	6	1.1	504	76.6	53	10.2	64	12.3
1915	57	10.6	9	1.7	490	84.9	39	7.2	13	2.4
1920	22	4.0	2	0.4	419	76.4	27	4.9	51	9.3
1921	10	1.8	3	0.5	350	65.1	20	3.7	69	12.6
1922	19	3.6	2	0.4	383	70.1	21	3.8	8	1.5
1923	17	3.1	3	0.6	395	72.5	16	2.9	23	4.2
1924	32	5.9	3	0.6	434	79.8	16	2.9	26	4.8
1925	21	3.9	-	0.0	396	73.0	24	4.4	63	11.6
1926	25	4.6	1	0.2	377	69.6	14	2.6	45	8.3
1927	32	5.9	1	0.2	373	69.0	15	2.8	15	2.8
1928	10	1.9	4	0.7	357	66.2	16	3.0	49	9.1
1929	16	3.0	1	0.2	357	66.3	32	5.9	21	3.9
1930	15	2.8	1	0.2	337	62.7	16	3.0	16	3.0
1931	11	2.0	-	0.0	329	60.9	12	2.2	46	8.5
1932	7	1.3	-	0.0	307	56.6	13	2.4	22	4.1
1933	12	2.2	-	0.0	282	51.8	14	2.6	15	2.8
1934	11	2.0	-	0.0	265	48.5	17	3.1	24	4.4
1935	22	4.0	1	0.2	257	46.8	12	2.2	22	4.0
1936	44	8.0	3	0.5	221	40.1	8	1.5	16	2.9
1937	12	2.2	2	0.4	241	43.5	11	2.0	14	2.5
1938	9	1.6	1	0.2	241	43.4	5	0.9	47	8.5
1939	8	1.4	-	0.0	248	44.5	1	0.2	16	2.9
1940	7	1.3	-	0.0	231	41.3	3	0.5	5	0.9
1941	9	1.7	-	0.0	214	40.4	2	0.4	6	1.1
1942	3	0.6	-	0.0	201	40.2	1	0.2	12	2.4
1943	3	0.6	-	0.0	206	43.8	4	0.9	18	3.8
1944	2	0.4	-	0.0	175	35.9	1	0.2	10	2.1
1945	1	0.2	-	0.0	171	33.9	2	0.4	2	0.4
1946	-	0.0	-	0.0	164	31.4	2	0.4	2	0.4
1947	-	0.0	-	0.0	152	28.2	1	0.2	6	1.1
1948	-	0.0	-	0.0	146	26.2	-	0.0	6	1.1
1949	4	0.7	-	0.0	109	19.0	1	0.2	2	0.3
1950	-	0.0	-	0.0	114	19.3	-	0.0	10	1.7
1951	-	0.0	-	0.0	85	14.3	1	0.2	1	0.2
1952	-	0.0	-	0.0	79	13.1	1	0.2	1	0.2
1953	1	0.2	-	0.0	77	12.5	-	0.0	4	0.6
1954	-	0.0	-	0.0	62	9.9	-	0.0	1	0.2
1955	-	0.0	-	0.0	50	7.9	-	0.0	1	0.2
1956	-	0.0	-	0.0	48	7.3	-	0.0	1	0.2
1957	-	0.0	-	0.0	68	10.2	-	0.0	2	0.3
1958	-	0.0	-	0.0	45	6.6	-	0.0	-	0.0
1959	-	0.0	-	0.0	37	5.5	-	0.0	-	0.0
1960	-	0.0	-	0.0	31	4.6	-	0.0	1	0.1
1961	-	0.0	-	0.0	24	3.5	1	0.1	-	0.0
1962	-	0.0	-	0.0	32	4.5	-	0.0	-	0.0
1963	-	0.0	-	0.0	27	3.8	-	0.0	-	0.0
1964	-	0.0	-	0.0	28	4.0	1	0.1	-	0.0
1965	-	0.0	-	0.0	22	3.1	-	0.0	-	0.0
1966	-	0.0	-	0.0	21	3.0	-	0.0	-	0.0
1967	-	0.0	-	0.0	17	2.4	-	0.0	-	0.0
1968	-	0.0	-	0.0	15	2.2	-	0.0	-	0.0
1969	-	0.0	-	0.0	16	2.3	-	0.0	-	0.0
1970	-	0.0	-	0.0	12	1.7	-	0.0	-	0.0
1971	-	0.0	-	0.0	10	1.4	-	0.0	1	0.1
1972	-	0.0	-	0.0	11	1.5	-	0.0	-	0.0
1973	-	0.0	-	0.0	13	1.8	-	0.0	-	0.0

*DEATHS PER 100,000 ESTIMATED MIDYEAR POPULATION

DATA FOR 1910-45 ARE BY PLACE OF OCCURRENCE. DATA FOR 1946-73 ARE BY PLACE OF RESIDENCE.

TABLE 17
SELECTED CAUSE-SPECIFIC DEATH RATES
MONTANA, 1910-1973

YEAR	ACCIDENTS						ALCOHOLISM		CANCER	
	TOTAL		MOTOR VEHICLE		OTHER					
	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*
1910	514	136.7	5	1.3	509	135.4	56	14.9	157	41.7
1915	556	118.8	31	6.6	525	112.2	66	14.1	223	47.6
1916	695	143.0	42	8.6	653	134.4	86	17.7	247	50.8
1917	870	172.6	59	11.7	811	160.9	124	24.6	278	55.2
1918	625	119.7	64	12.3	551	107.5	60	11.5	279	53.5
1919	509	94.3	44	8.1	465	86.1	10	1.9	302	55.9
1920	473	86.3	45	8.2	428	78.1	10	1.8	282	51.4
1921	368	70.9	48	8.8	340	62.1	19	3.5	315	57.6
1922	433	79.3	48	8.8	385	70.5	22	4.0	343	62.8
1923	470	86.2	49	9.0	421	77.2	25	4.6	333	61.1
1924	519	95.4	70	12.9	449	82.5	15	2.8	363	66.7
1925	505	93.0	98	18.1	407	75.0	41	7.6	379	69.8
1926	477	88.0	101	18.6	376	69.4	27	5.0	401	74.0
1927	506	93.6	77	14.2	429	79.4	58	10.7	414	76.6
1928	568	105.3	139	25.8	429	79.5	48	8.9	449	83.2
1929	526	97.7	126	23.4	400	74.3	60	11.1	467	86.7
1930	498	92.6	106	19.7	392	72.9	69	12.8	424	78.9
1931	510	94.4	127	23.5	383	70.9	33	6.1	420	77.7
1932	442	81.5	98	18.1	344	63.4	15	2.8	513	94.6
1933	508	93.3	119	21.8	389	71.4	24	4.4	508	93.3
1934	576	105.3	209	28.2	367	67.1	20	3.7	477	87.2
1935	552	100.5	161	29.3	391	71.2	14	2.5	528	96.2
1936	660	119.7	174	31.6	486	88.2	25	4.5	567	102.9
1937	599	108.2	177	32.0	422	76.2	32	5.8	566	102.3
1938	587	105.6	143	25.7	444	79.9	27	4.9	557	100.2
1939	531	95.2	149	26.7	382	68.5	23	4.1	643	115.3
1940	539	96.3	154	27.5	385	68.8	41	7.3	640	114.4
1941	548	103.4	162	34.3	366	69.1	19	3.6	644	121.5
1942	468	93.6	105	21.0	363	72.6	16	3.2	643	122.6
1943	580	123.4	87	18.5	493	104.9	12	2.6	613	130.4
1944	494	101.4	106	21.8	388	79.6	7	1.4	681	139.7
1945	498	98.7	118	23.4	380	75.3	13	2.6	658	130.4
1946	517	99.1	166	31.8	351	67.3	15	2.9	662	126.8
1947	537	99.6	157	29.1	380	70.5	19	3.5	712	132.0
1948	575	103.3	165	29.6	410	73.7	14	2.5	724	130.1
1949	552	96.2	152	26.5	400	69.7	17	3.0	729	127.0
1950	545	92.2	190	32.1	355	60.1	14	2.4	733	124.0
1951	525	88.1	187	31.4	338	56.7	17	2.9	726	121.8
1952	564	93.7	235	39.0	329	54.7	13	2.2	798	132.6
1953	534	86.7	228	37.0	306	49.7	17	2.8	809	131.3
1954	531	85.1	219	35.1	312	50.0	19	3.0	871	139.6
1955	549	86.3	239	37.6	310	48.7	28	4.4	829	130.3
1956	574	87.5	265	40.4	309	47.1	22	3.4	931	141.9
1957	541	81.1	219	32.8	322	48.3	20	3.0	873	130.9
1958	497	74.6	206	30.9	291	43.7	18	2.7	838	125.8
1959	565	84.4	258	38.6	307	45.9	15	2.2	920	137.5
1960	510	75.6	226	31.5	284	42.1	13	1.9	958	142.0
1961	518	76.0	270	39.6	248	36.4	18	2.6	965	141.5
1962	550	77.6	232	32.7	318	44.9	19	2.7	911	128.5
1963	517	73.1	218	30.8	299	42.3	12	1.7	896	126.7
1964	648	91.9	250	35.5	398	56.5	13	1.8	986	139.9
1965	591	83.7	268	34.0	323	45.8	14	2.0	933	132.2
1966	560	79.8	265	37.7	295	42.0	24	3.4	969	138.0
1967	607	86.6	318	45.4	289	41.2	12	1.7	1,004	143.2
1968	535	77.2	262	37.8	273	39.4	29	4.2	1,080	155.8
1969	635	91.5	329	47.4	306	44.1	10	1.4	1,041	150.0
1970	571	82.2	290	41.8	281	40.5	25	3.6	1,059	152.5
1971	609	85.4	310	41.7	299	42.1	19	2.7	1,050	147.9
1972	635	88.3	360	50.1	275	38.2	17	2.4	1,122	156.1
1973	611	84.7	324	44.9	287	39.8	20	2.6	1,061	147.2

*DEATHS PER 100,000 ESTIMATED MIDYEAR POPULATION

DATA FOR 1910-45 ARE BY PLACE OF OCCURRENCE. DATA FOR 1946-73 ARE BY PLACE OF RESIDENCE.

TABLE 17. CONTINUED
SELECTED CAUSE-SPECIFIC DEATH RATES

MONTANA, 1910-1973, CONTINUED

YEAR	DIABETES		HEART DISEASE		HOMICIDE		NEPHRITIS		PNEUMONIA		SUICIDE	
	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*	NUMBER	RATE*
1910	38	10.1	257	68.3	37	9.9	222	59.0	282	75.0	81	21.5
1915	65	13.9	477	97.0	53	11.3	339	72.4	511	109.2	103	22.0
1916	74	15.2	469	96.5	86	17.7	359	73.9	536	110.3	113	23.2
1917	65	12.9	477	94.6	92	18.3	354	71.0	690	136.9	113	22.4
1918	73	14.9	476	91.2	58	11.1	322	61.7	1,298	248.7	97	18.6
1919	54	10.0	448	83.0	43	8.0	265	49.1	530	98.2	86	15.9
1920	60	10.9	428	78.1	46	8.4	273	43.8	576	105.0	86	15.7
1921	57	10.4	523	95.6	41	7.5	279	51.0	412	75.3	94	17.2
1922	71	14.0	595	108.9	42	7.7	298	54.6	482	88.3	88	16.1
1923	58	10.6	575	105.5	26	4.8	267	40.0	379	73.2	77	14.1
1924	52	9.6	645	118.6	37	6.8	295	54.2	364	66.9	79	14.5
1925	64	11.8	672	123.8	51	9.4	301	55.4	437	80.5	102	18.8
1926	76	14.0	695	128.3	45	8.3	336	43.6	501	92.5	92	17.0
1927	71	13.1	815	150.7	37	6.8	325	50.1	372	68.8	113	20.9
1928	97	18.0	864	160.1	44	8.2	333	61.7	454	84.9	110	20.4
1929	82	15.2	809	150.3	54	10.0	195	73.4	439	81.5	116	21.5
1930	87	16.2	759	141.2	57	10.6	395	73.5	425	79.1	136	25.3
1931	83	15.4	915	169.3	39	7.2	336	62.2	384	71.1	126	23.3
1932	97	16.0	1,065	196.3	45	8.3	348	64.1	348	64.1	125	23.0
1933	91	16.7	1,087	199.6	30	5.5	315	57.8	321	58.9	114	20.9
1934	119	21.8	1,117	204.2	39	7.1	350	64.0	416	76.1	104	19.0
1935	112	20.4	1,299	236.6	34	6.2	355	64.7	674	122.8	96	17.5
1936	125	22.7	1,248	226.4	26	4.7	347	62.9	631	114.5	102	18.5
1937	118	21.3	1,395	252.1	27	4.9	305	55.1	528	95.4	101	18.2
1938	118	21.2	1,308	235.4	26	4.7	314	56.5	355	63.9	103	18.5
1939	112	20.1	1,486	266.4	27	4.8	327	58.5	310	55.6	106	19.0
1940	109	19.5	1,447	258.6	29	5.2	295	52.7	321	57.4	120	21.4
1941	110	20.8	1,485	280.2	18	3.4	272	51.1	262	49.4	93	17.5
1942	108	21.6	1,577	315.4	17	3.4	284	56.8	235	47.0	98	19.6
1943	116	24.7	1,564	332.7	15	3.2	271	57.7	248	52.8	68	14.5
1944	126	25.9	1,660	340.7	13	2.7	292	59.9	250	51.3	53	10.9
1945	129	25.6	1,603	317.7	19	3.8	279	55.3	196	38.8	79	15.7
1946	137	26.3	1,629	312.1	22	4.2	276	52.9	215	45.0	98	18.8
1947	130	24.1	1,690	313.4	14	2.6	266	47.3	223	41.4	96	17.8
1948	118	21.2	1,803	329.0	15	2.7	247	44.4	139	34.0	88	15.8
1949	102	17.5	2,002	348.9	21	4.7	129	22.5	144	25.1	89	15.5
1950	49	8.3	1,957	331.1	24	4.1	80	13.5	157	26.6	123	20.8
1951	58	9.7	2,159	362.2	15	2.5	45	14.3	121	20.3	85	14.3
1952	83	13.8	2,032	337.5	17	2.8	120	19.9	147	24.4	84	14.0
1953	73	11.9	2,164	351.3	23	3.7	77	12.5	180	29.2	106	17.2
1954	95	15.2	2,128	341.0	29	4.6	90	14.4	179	28.7	104	16.7
1955	108	17.0	2,116	332.7	21	3.1	94	14.8	155	24.4	79	12.4
1956	98	14.9	2,165	330.0	32	4.9	83	12.7	211	32.2	98	14.9
1957	118	17.7	2,290	343.3	23	3.4	71	10.6	249	37.3	105	15.7
1958	109	16.4	2,244	336.9	17	2.6	53	4.0	260	39.0	101	15.2
1959	123	18.4	2,332	356.0	29	4.3	58	8.7	231	34.5	97	14.5
1960	102	15.1	2,332	345.6	25	3.7	51	7.6	227	33.6	107	15.9
1961	117	17.2	2,269	332.7	21	3.1	41	6.0	219	32.1	96	14.1
1962	121	17.1	2,204	310.4	21	3.0	63	8.9	195	27.5	110	15.5
1963	125	17.7	2,340	331.0	22	3.1	42	5.9	218	30.8	115	16.3
1964	132	19.7	2,368	335.9	30	4.3	45	6.4	226	32.1	80	11.3
1965	114	16.1	2,297	325.4	20	2.8	35	5.0	198	28.0	94	13.3
1966	106	15.1	2,415	344.0	23	3.1	42	6.0	210	32.8	96	13.7
1967	143	20.4	2,297	327.7	31	4.4	38	5.4	196	28.0	100	14.3
1968	119	17.2	2,223	320.8	25	3.6	20	2.9	213	30.7	97	14.0
1969	117	16.9	2,297	331.0	31	4.5	21	3.0	201	29.0	91	13.1
1970	111	16.0	2,229	321.0	30	4.3	26	3.7	213	30.7	79	11.4
1971	120	16.9	2,339	329.4	43	6.1	19	2.7	210	29.6	117	16.5
1972	135	18.8	2,294	319.1	32	4.5	17	2.4	220	30.6	87	12.1
1973	126	17.5	2,300	319.0	46	6.4	27	3.7	236	32.7	108	15.0

*DEATHS PER 100,000 ESTIMATED MIDYEAR POPULATION

DATA FOR 1910-45 ARE BY PLACE OF OCCURRENCE. DATA FOR 1946-73 ARE BY PLACE OF RESIDENCE.

FIVE-YEAR INFANT MORTALITY RATES: MONTANA COUNTIES, 1969-73
(BY PLACE OF RESIDENCE)

DEATHS AT AGE LESS THAN 1 YEAR PER 1,000 LIVE BIRTHS.
SOURCE: STATE DEPT. OF HEALTH AND ENVIRONMENTAL SCIENCES.

---	0	14	LOW	QUARTILE
***	16	20	MEDIUM	QUARTILE
***	20	23	HIGH	QUARTILE
***	23	48	HIGH	QUARTILE
***	23	48	HIGH	QUARTILE

MARRIAGE AND DIVORCE

AGE

PREVIOUS MARITAL STATUS

RACE

MONTH OF OCCURRENCE

LEGAL GROUNDS

NUMBER OF CHILDREN

MARRIAGE AND DIVORCE

Marriage

There were 7,751 marriages in Montana in 1973 and the marriage rate was 10.8 per 1,000 population. The number of marriages in 1973 increased by only 77 or 1.0 percent more than in 1972. This was the smallest annual percent of increase experienced in the last decade. In 1973, the number of marriages for the United States increased by 8,000 or less than 0.4% over 1972. The United States marriage rate remained the same for 1973 as for 1972, 10.9 per 1,000 population.

Divorce

There were 3,395 divorces and 377 annulments granted in Montana in 1973. Although the number and rate of marital dissolutions continued to increase in 1973, the annual rate of increase was at a more moderate rate than previous years. One moderating factor was a decrease in the number of annulments which were down six compared to the 383 annulments in 1972. The 1973 rate of 5.2 marital dissolutions per 1,000 population represents an annual increase of 4.5 percent. For the years 1966 to 1972, the average annual increase was 9.6 percent.

A new legal grounds for divorce entitled "irreconcilable differences" became effective on July 1, 1973. Of the 1,716 divorces granted during the last six months of 1973, 699 or 40.7 percent reported this cause as the grounds for divorce.

TABLE 18
MARRIAGES, DIVORCES, AND ANNULMENTS
MONTANA COUNTIES, 1973

COUNTY	MARRIAGES		MARRIAGE DISSOLUTIONS	
	LICENSE ISSUED	SOLEMNIZED	DIVORCES	ANNULMENTS
MONTANA, TOTAL	7,751	7,751	3,395	377
BEAVERHEAD	85	80	33	3
BIG HORN	86	77	57	5
BLAINE	65	77	25	-
BROOKWATER	24	24	23	4
CARBON	70	100	26	1
CARTER	7	7	2	-
CASCADE	1,001	966	419	47
CHOUTEAU	41	57	43	8
CUSTER	123	132	62	1
DANIELS	17	17	11	1
DAWSON	88	99	34	-
DEER LODGE	134	154	51	11
FALLON	45	44	10	-
FERGUS	131	151	36	2
FLATHEAD	549	557	221	23
GALLATIN	447	378	118	10
GARFIELD	15	13	-	-
GLACIER	84	95	64	5
GOLDEN VALLEY	7	7	-	-
GRANITE	26	30	4	-
HILL	185	173	84	4
JEFFERSON	40	46	16	7
JUDITH BASIN	26	23	5	-
LAKE	160	194	106	10
LEWIS & CLARK	393	396	192	18
LIBERTY	23	23	8	-
LINCOLN	152	166	109	13
MCCONE	20	31	5	-
MADISON	33	45	13	-
MEAGHER	20	21	7	1
MINERAL	42	40	8	1
MISSOULA	819	715	442	69
MUSSELSHELL	30	31	15	3
PARK	149	153	72	10
PETROLEUM	8	7	3	-
PHILLIPS	52	61	10	-
PONDERA	63	66	13	4
POWDER RIVER	15	15	1	-
POWELL	79	84	30	5
PRAIRIE	9	9	3	-
RAVALLI	130	146	56	8
RICHLAND	133	124	28	-
ROOSEVELT	123	128	42	3
ROSEBUD	54	54	22	1
SANDERS	62	65	25	3
SHERIDAN	57	60	7	-
SILVER BOW	472	464	203	36
STILLWATER	28	30	25	3
SWEET GRASS	36	34	5	1
TETON	53	63	21	-
TODDLE	59	69	17	3
TREASURE	5	4	5	-
VALLEY	147	155	45	5
WHEATLAND	18	19	6	1
WIBAUX	13	15	-	-
YELLOWSTONE	998	957	507	47

TABLE 19
MARRIAGE AND DIVORCE
MONTANA, 1944-1973

MARRIAGES			DIVORCES AND ANNULMENTS	
YEAR	NUMBER	RATE*	NUMBER	RATE*
1944	6,433	11.2	1,745	3.1
1945	8,147	14.2	2,380	4.1
1946	12,974	22.4	3,212	5.6
1947	9,769	16.8	2,439	4.2
1948	7,131	12.2	2,040	3.6
1949	6,981	11.9	1,995	3.4
1950	7,235	12.2	1,951	3.3
1951	6,307	10.6	1,837	3.1
1952	6,410	10.6	1,989	3.3
1953	6,597	10.7	1,986	3.2
1954	6,575	10.5	1,966	3.2
1955	6,514	10.2	1,909	3.0
1956	6,770	10.3	1,985	3.0
1957	6,495	9.7	2,004	3.0
1958	6,142	9.2	2,023	3.0
1959	6,228	9.3	2,062	3.1
1960	5,883	8.7	2,003	3.0
1961	5,636	8.3	2,034	3.0
1962	5,051	7.1	1,932	2.7
1963	4,854	6.9	1,909	2.7
1964	4,556	6.5	1,981	2.8
1965	4,688	6.6	2,002	2.8
1966	4,914	7.0	2,087	3.0
1967	5,563	7.9	2,161	3.4
1968	6,250	9.0	2,592	3.7
1969	6,444	9.3	2,806	4.0
1970	6,919	10.0	3,047	4.4
1971	7,128	10.0	3,366	4.7
1972	7,674	10.7	3,609	5.0
1973	7,751	10.8	3,772	5.2

* PER 1,000 ESTIMATED POPULATION.

TABLE 20
MARRIAGES BY MONTH OF OCCURRENCE
MONTANA, 1973

MONTH	NUMBER	PERCENT	MONTH	NUMBER	PERCENT
MONTANA, TOTAL	7,751	100.0	JUNE	1,175	15.2
JANUARY	367	4.7	JULY	690	8.9
FEBRUARY	393	5.1	AUGUST	937	12.1
MARCH	573	7.4	SEPTEMBER	790	10.2
APRIL	416	5.4	OCTOBER	517	6.7
MAY	523	6.7	NOVEMBER	574	7.4
			DECEMBER	796	10.3

TABLE 21

MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS OF BRIDE AND GROOM

MONTANA, 1973

AGE	BRIDE					GROOM				
	TOTAL	PREVIOUS MARITAL STATUS				TOTAL	PREVIOUS MARITAL STATUS			
		SINGLE	WIDOWED	DIVORCED	NOT STATED		SINGLE	WIDOWED	DIVORCED	NOT STATED
TOTAL	7,751	5,721	352	1,678	-	7,751	5,720	259	1,771	1
UNDER 15	8	8	-	-	-	-	-	-	-	-
15-19	2,919	2,831	7	81	-	1,188	1,179	1	8	-
20-24	2,946	2,507	18	421	-	3,542	3,302	2	238	-
25-29	756	286	24	446	-	1,400	920	8	472	-
30-34	362	55	23	284	-	542	192	10	340	-
35-39	178	15	17	146	-	299	55	12	232	-
40-44	158	9	32	117	-	195	24	13	158	-
45-49	142	4	45	93	-	167	15	31	121	-
50-54	89	2	45	42	-	139	11	37	91	-
55-59	84	4	48	32	-	94	5	32	57	-
60-64	46	-	38	8	-	82	11	37	33	1
65-69	31	-	25	6	-	44	3	30	11	-
70-74	19	-	18	1	-	21	2	16	3	-
75 AND OVER	11	-	11	-	-	37	1	30	6	-
NOT STATED	2	-	1	1	-	1	-	-	1	-

TABLE 22
FIRST MARRIAGES* BY AGE OF BRIDE BY AGE OF GROOM
MONTANA, 1973

AGE OF GROOM	AGE OF BRIDE											
	TOTAL ALL AGES	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55 AND OVER	NOT STATED
TOTAL, ALL AGES	5,095	2	2,625	2,186	216	39	10	6	2	1	2	-
UNDER 15	-	-	-	-	-	-	-	-	-	-	-	-
15-19	1,140	4	1,024	107	4	-	1	-	-	-	-	-
20-24	3,044	3	1,436	1,547	56	2	-	-	-	-	-	-
25-29	740	1	147	464	116	10	2	-	-	-	-	-
30-34	129	-	17	62	34	14	2	-	-	-	-	-
35-39	20	-	1	4	5	5	3	1	1	-	-	-
40-44	7	-	-	1	-	4	-	2	-	-	-	-
45-49	6	-	-	1	-	1	1	2	-	1	-	-
50-54	3	-	-	-	-	2	-	1	-	-	-	-
55 AND OVER	6	-	-	-	1	1	1	-	1	-	2	-
NOT STATED	-	-	-	-	-	-	-	-	-	-	-	-

* FIRST MARRIAGE FOR BOTH BRIDE AND GROOM

TABLE 23
MARRIAGES BY RACE OF BRIDE AND GROOM
MONTANA, 1973

GROOM	BRIDE							
	TOTAL	WHITE	NEGRO	INDIAN	CHINESE	JAPANESE	HAWAIIAN	OTHER
TOTAL	7,751	7,428	16	281	2	4	1	19
WHITE	7,426	7,326	-	77	2	3	-	18
NEGRO	42	20	16	5	-	1	-	-
INDIAN	272	73	-	199	-	-	-	-
CHINESE	2	2	-	-	-	-	-	-
JAPANESE	1	1	-	-	-	-	-	-
HAWAIIAN	1	1	-	-	-	-	-	-
OTHER	7	5	-	-	-	-	1	1

TABLE 24
DIVORCES AND ANNULMENTS BY LEGAL GROUNDS FOR DECREE
MONTANA, 1973

TYPES OF DISSOLUTION AND LEGAL GROUNDS.	NUMBER
DIVORCES, TOTAL	3,395
EXTREME CRUELTY	2,590
IRRECONCILABLE DIFF.	699
DESERTION	79
ADULTERY	12
NEGLECT	6
CONVICTION OF A FELONY	6
INSANITY	2
INTEMPERANCE	1
ANNULMENTS, TOTAL	377
FRAUD	367
FORMER MARRIAGE IN EFFECT	3
OTHER	7

TABLE 25
MARITAL DISSOLUTIONS* BY AGE OF HUSBAND AND BY AGE OF WIFE
MONTANA, 1973

AGE OF HUSBAND	AGE OF WIFE											
	TOTAL ALL AGES	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55 AND OVER	NOT STATED
TOTAL, ALL AGES	3,772	-	264	1,024	770	540	401	276	217	120	138	22
UNDER 15	-	-	-	-	-	-	-	-	-	-	-	-
15-19	60	-	45	13	2	-	-	-	-	-	-	-
20-24	728	-	183	492	44	5	3	-	-	-	-	1
25-29	868	-	30	414	355	47	13	7	2	-	-	-
30-34	604	-	1	75	252	236	27	9	1	2	-	1
35-39	423	-	2	19	65	154	144	31	7	1	-	-
40-44	368	-	2	4	37	55	144	92	20	9	2	3
45-49	290	-	-	5	9	25	48	81	92	18	11	1
50-54	178	-	-	-	4	12	14	37	56	38	17	-
55 AND OVER	230	-	-	-	2	3	7	19	39	52	107	1
NOT STATED	23	-	1	2	-	3	1	-	-	-	1	15

* INCLUDES BOTH DIVORCES AND ANNULMENTS

TABLE 26

MARITAL DISSOLUTIONS* BY NUMBER OF CHILDREN** BY AGE OF MOTHER
MONTANA, 1973

AGE OF MOTHER	NUMBER OF CHILDREN											
	TOTAL	NONE	1	2	3	4	5	6	7	8	9 OR MORE	NOT STATED
TOTAL	3,772	1,538	924	727	345	132	52	30	8	5	2	9
UNDER 15	-	-	-	-	-	-	-	-	-	-	-	-
15-19	264	142	106	15	-	-	-	-	-	-	-	1
20-24	1,024	402	399	181	36	3	1	-	-	-	-	2
25-29	770	239	174	238	85	25	7	-	1	1	-	-
30-34	540	153	77	130	100	48	19	9	3	1	-	-
35-39	401	116	45	83	81	35	19	11	-	3	2	2
40-44	276	111	54	53	28	16	4	6	3	-	-	1
45-49	217	133	46	20	10	1	2	4	1	-	-	-
50-54	120	97	12	6	2	3	-	-	-	-	-	-
55-59	67	62	3	1	1	-	-	-	-	-	-	-
60-64	36	35	-	-	-	-	-	-	-	-	-	1
65-69	19	19	-	-	-	-	-	-	-	-	-	-
70-74	10	10	-	-	-	-	-	-	-	-	-	-
75 AND OVER	6	6	-	-	-	-	-	-	-	-	-	-
NOT STATED	22	13	4	-	2	1	-	-	-	-	-	2

* INCLUDES BOTH DIVORCES AND ANNULMENTS

** NUMBER OF CHILDREN UNDER 18 YEARS OF AGE

COUNTY SUMMARIES

BIRTHS

RATES

FETAL AND INFANT MORTALITY

DEATHS

POPULATION

NATURAL INCREASE

LEADING CAUSES OF DEATH

DIVORCES

MARRIAGES

OUT-OF-WEDLOCK

COUNTY SUMMARIES

The following table shows summary data for the 56 Montana counties. State figures are shown in the left-hand column on each page for convenience in reference.

The ten leading causes of death shown in the table represent the experience of the entire state. An individual county may have other causes of death which should appear among the top ten. In addition, the rank order of causes for a given county may be different than that for the state.

Rates for live births and deaths are not shown by sex for years other than years in which a federal census is taken. Reason: population estimates for intercensal years do not provide data by sex.

TABLE 27

SELECTED VITAL STATISTICS FOR 1973

(SEE INTRODUCTION FOR DEFINITIONS OF RATES)

ITEM	MONTANA		BEAVERHEAD		BIG HORN		BLAINE		BROADWATER		CARBON		CARTER		CASCADE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
R E S I D E N C E																
POPULATION	721,000		8,000		11,100		6,800		2,700		7,800		1,800		83,700	
NATURAL INCREASE	4,522	6.3	10	1.2	111	10.0	43	6.3	8	3.0	4	0.5	2	1.1	713	8.5
LIVE BIRTHS, TOTAL	11,392	15.8	106	13.2	221	19.9	129	19.0	36	13.3	107	13.7	23	12.8	1,413	16.9
SEX-MALE	5,858	*	56	*	109	*	62	*	20	*	57	*	9	*	740	*
FEMALE	5,534	*	50	*	112	*	67	*	16	*	50	*	14	*	673	*
OUT-OF-WEDLOCK	1,135	99.6	1	9.4	54	244.3	25	193.8	1	27.8	6	56.1	1	43.5	138	97.7
DEATHS (EXCLUDING FETALS), TOTAL	6,870	9.5	96	12.0	110	9.9	86	12.6	28	10.4	103	13.2	21	11.7	700	8.4
SEX-MALE	4,066	*	64	*	61	*	64	*	18	*	63	*	12	*	428	*
FEMALE	2,804	*	32	*	49	*	22	*	10	*	40	*	9	*	272	*
INFANT & FETAL MORTALITY																
INFANT DEATHS (UNDER 1 YEAR)	222	19.5	1	9.4	6	27.1	2	15.5	-	0.0	2	18.7	-	0.0	30	21.2
NEONATAL (UNDER 28 DAYS)	155	13.6	1	9.4	2	9.0	2	15.5	-	0.0	-	0.0	-	0.0	21	14.9
POSTNEONATAL (28 DAYS-1 YEAR)	67	5.9	-	0.0	4	18.1	-	0.0	-	0.0	2	18.7	-	0.0	9	6.4
FETAL DEATHS	105	9.2	-	0.0	2	9.0	1	7.8	-	0.0	1	9.3	-	0.0	15	10.6
PERINATAL DEATHS	260	22.6	1	9.4	4	17.9	3	23.1	-	0.0	1	9.3	-	0.0	36	25.2
LEADING CAUSES OF DEATH (1)																
HEART DISEASE (2)	2,300	319.0	23	287.5	23	207.2	40	588.2	10	370.4	39	500.0	10	555.6	211	252.1
CANCER (2)	1,061	147.2	12	150.0	19	171.2	7	102.9	7	259.3	12	153.8	5	277.8	113	135.0
CEREBROVASCULAR DISEASE (2)	711	98.6	16	200.0	8	72.1	6	88.2	4	148.1	12	153.8	2	111.1	69	82.4
ACCIDENTS (2)	611	84.7	9	112.5	20	180.2	8	117.6	2	74.1	7	89.7	-	0.0	45	53.8
INFLUENZA & PNEUMONIA (2)	279	38.7	11	137.5	3	27.0	1	14.7	-	0.0	2	25.6	-	0.0	23	27.5
ARTERIOSCLEROSIS	167	23.2	2	25.0	3	27.0	4	58.8	2	74.1	5	64.1	-	0.0	32	38.2
BRONCHITIS, EMPHYSEMA & ASTHMA	170	23.6	5	62.5	1	9.0	1	14.7	-	0.0	3	38.5	-	0.0	13	15.5
DISEASES OF INFANCY (3)	114	15.8	1	12.5	1	9.0	2	29.4	-	0.0	-	0.0	-	0.0	13	15.5
DIABETES (2)	126	17.5	2	25.0	2	18.0	2	29.4	-	0.0	1	12.8	-	0.0	9	10.8
SUICIDE	108	15.0	-	0.0	2	18.0	2	29.4	1	37.0	3	38.5	-	0.0	15	17.9
O C C U R R E N C E																
LIVE BIRTHS, TOTAL	11,226	15.6	60	7.5	225	20.3	57	8.4	32	11.9	36	4.6	7	3.9	1,512	18.1
DEATHS (EXCLUDING FETALS), TOTAL	6,759	9.4	70	8.8	83	9.0	44	6.5	23	8.5	75	9.6	21	11.7	755	9.0
INFANT (UNDER 1 YEAR)	206	18.4	-	0.0	2	8.9	-	0.0	-	0.0	1	27.8	-	0.0	32	21.2
ACCIDENTAL	621	0.9	7	0.9	21	1.9	6	0.9	2	0.7	5	0.6	1	0.6	41	0.5
MOTOR VEHICLE	334	0.5	3	0.4	12	1.1	3	0.4	1	0.4	3	0.4	-	0.0	15	0.2
OTHER ACCIDENTAL	287	0.4	4	0.5	9	0.8	3	0.4	1	0.4	2	0.3	1	0.6	26	0.3
MARRIAGES	7,751	10.8	80	10.0	77	6.9	77	11.3	24	8.9	100	12.8	7	3.9	966	11.5
DIVORCES & ANNULMENTS	3,772	5.2	36	4.5	62	5.6	25	3.7	27	10.0	27	3.5	2	1.1	466	5.6

(1) RESIDENT CAUSE-SPECIFIC DEATH RATES ARE SHOWN PER 100,000 POPULATION.

(2) SEE TABLE 13 FOR I.C.D.A. RUBRICS INCLUDED.

(3) INCLUDES I.C.D.A. RUBRICS 760-778, EXCEPT 769.3 AND 773.

* NOT CALCULATED.

SELECTED VITAL STATISTICS FOR 1973

(SFF INTRODUCTION FOR DEFINITIONS OF RATES)

ITEM	MONTANA		CHOUTEAU		CUSTER		DANIELS		DAWSON		DEER LODGE		FALLON		FERGUS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
R E S I D E N C E																
POPULATION	721,000		5,000		11,300		3,100		10,000		15,800		3,800		12,700	
NATURAL INCREASE	4,522	6.3	10	1.7	35	3.1	17	5.5	91	8.3	57	3.6	38	10.0	7	0.6
LIVE BIRTHS, TOTAL	11,392	15.8	77	13.1	189	16.7	50	16.1	167	15.3	217	13.7	65	17.1	146	11.5
SEX—MALE	5,458	*	47	*	102	*	26	*	86	*	111	*	28	*	83	*
FFEMALE	5,534	*	34	*	87	*	24	*	81	*	106	*	37	*	63	*
OUT-OF-WEDLOCK	1,135	99.6	3	39.0	16	84.7	3	50.0	14	83.8	28	129.0	3	46.2	13	89.0
DEATHS (EXCLUDING FETALS), TOTAL	6,870	9.5	67	11.4	154	13.6	33	10.6	76	7.0	160	10.1	27	7.1	139	10.9
SEX—MALE	4,066	*	36	*	99	*	21	*	45	*	87	*	17	*	74	*
FEMALE	2,804	*	31	*	55	*	12	*	31	*	73	*	10	*	65	*
INFANT & FETAL MORTALITY																
INFANT DEATHS (UNDER 1 YEAR)	222	19.5	2	26.0	3	15.9	1	20.0	2	12.0	2	9.2	1	15.4	3	20.5
NEONATAL (UNDER 28 DAYS)	155	13.6	—	0.0	3	15.9	1	20.0	2	12.0	2	9.2	1	15.4	3	20.5
POSTNEONATAL (28 DAYS-1 YEAR)	67	5.9	2	26.0	—	0.0	—	0.0	—	0.0	—	0.0	—	0.0	—	0.0
FETAL DEATHS	105	9.2	1	13.0	2	10.6	—	0.0	1	6.0	3	13.8	2	30.8	—	0.0
PERINATAL DEATHS	260	22.6	1	12.8	5	26.2	1	20.0	3	17.9	5	22.7	3	44.8	3	20.5
LEADING CAUSES OF DEATH (1)																
HEART DISEASE (2)	2,300	319.0	18	305.1	61	539.8	10	322.6	22	201.8	51	322.8	7	184.2	55	433.1
CANCER (2)	1,061	147.2	14	237.3	21	185.8	6	193.5	13	119.3	25	158.2	2	52.6	13	102.4
CEREBROVASCULAR DISEASE (2)	711	98.6	7	118.6	17	150.4	3	96.8	9	82.6	22	139.2	6	157.9	11	86.6
ACCIDENTS (2)	611	84.7	11	186.4	9	79.6	2	64.5	7	64.2	16	101.3	2	52.6	10	78.7
INFLUENZA & PNEUMONIA (2)	279	38.7	3	50.8	15	132.7	1	32.3	4	36.7	10	63.3	3	78.9	7	55.1
ARTERIOSCLEROSIS	167	23.2	—	0.0	1	8.8	1	32.3	3	27.5	2	12.7	—	0.0	5	39.4
BRONCHITIS, EMPHYSEMA & ASTHMA	170	23.6	1	16.9	1	8.8	—	0.0	1	9.2	4	25.3	—	0.0	2	15.7
DISEASES OF INFANCY (3)	114	15.8	—	0.0	2	17.7	1	32.3	1	9.2	2	12.7	1	26.3	3	23.6
DIABETES (2)	126	17.5	1	16.9	2	17.7	3	96.8	—	0.0	2	12.7	—	0.0	2	15.7
SUICIDE	108	15.0	1	16.9	2	17.7	—	0.0	—	0.0	2	12.7	—	0.0	3	23.6
O C C U R R E N C E																
LIVE BIRTHS, TOTAL	11,226	15.6	39	6.6	345	30.5	46	14.4	187	17.2	137	8.7	38	10.0	147	11.6
DEATHS (EXCLUDING FETALS), TOTAL	6,759	9.4	53	9.0	215	19.0	33	10.6	60	5.5	257	16.3	25	6.6	131	10.3
INFANT (UNDER 1 YEAR)	206	18.4	—	0.0	8	23.2	2	43.5	2	10.7	1	7.3	—	0.0	2	13.6
ACCIDENTAL	621	0.9	12	2.0	11	1.0	5	1.6	5	0.5	10	0.6	2	0.5	8	0.6
MOTOR VEHICLE	134	0.5	10	1.7	7	0.6	2	0.6	2	0.2	5	0.3	2	0.5	5	0.4
OTHER ACCIDENTAL	287	0.4	2	0.3	4	0.4	3	1.0	3	0.3	5	0.3	—	0.0	3	0.2
MARRIAGES	7,751	10.8	57	9.7	132	11.7	17	5.5	99	9.1	154	9.7	44	11.6	151	11.9
DIVORCES & ANNULMENTS	3,772	5.2	51	8.6	63	5.6	12	3.9	34	3.1	62	3.9	10	2.6	38	3.0

(1) RESIDENT CAUSE-SPECIFIC DEATH RATES ARE SHOWN FOR 100,000 POPULATION.

(2) SEE TABLE 13 FOR I.C.D.A. PHYSICS INCLUDED.

(3) INCLUDES I.C.D.A. PHYSICS 750-774, EXCEPT 769.3 AND 773.

* NOT CALCULATED.

SELECTED VITAL STATISTICS FOR 1973

(SEE INTRODUCTION FOR DEFINITIONS OF RATES)

ITEM	MONTANA		FLATHEAD		GALLATIN		GARFIELD		GLACIER		GOLDEN VALLEY		GRANITE		HILL	
	UNADJUSTED RATE	721,000	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
			40,000	35,800	1,200	11,400	1,000	2,600	17,600							
POPULATION	721,000	6.3	200	4.9	238	6.5	12	5.7	135	11.8	5	5.0	20	7.7	154	8.4
NATURAL INCREASE	4,522	15.8	600	14.3	438	13.6	30	16.7	240	21.1	16	16.0	41	15.8	289	16.4
LIVE BIRTHS, TOTAL	11,392	3.8	286	*	246	*	17	*	118	*	6	*	17	*	169	*
SEX-MALE	5,858	2.0	314	*	242	*	13	*	122	*	10	*	24	*	120	*
FEMALE	5,534	1.8	48	49.0	38	77.3	2	66.7	72	300.0	1	62.5	-	0.0	47	162.6
OUT-OF-WEDLOCK	1,135	0.4	402	9.9	250	7.0	14	10.0	105	9.2	11	11.0	21	9.1	135	7.7
DEATHS (EXCLUDING FETALS), TOTAL	6,870	2.4	242	*	112	*	14	*	63	*	5	*	13	*	75	*
SEX-MALE	4,066	1.4	158	*	113	*	4	*	42	*	6	*	8	*	60	*
FEMALE	2,804	0.9	12	20.0	12	24.6	1	33.3	6	25.0	1	62.5	-	0.0	3	10.4
INFANT & FETAL MORTALITY	222	0.1	8	13.3	11	22.5	1	33.3	3	12.5	-	0.0	-	0.0	1	3.5
INFANT DEATHS (UNDER 1 YEAR)	155	0.1	4	6.7	4	8.2	-	0.0	5	20.8	-	0.0	-	0.0	2	6.9
NEONATAL (UNDER 28 DAYS)	67	0.0	12	19.9	15	30.5	1	33.3	8	32.7	-	0.0	2	46.5	3	10.3
POSTNEONATAL (28 DAYS-1 YEAR)	105	0.0	151	371.0	84	234.6	7	388.9	27	236.8	1	100.0	5	192.3	46	261.4
FETAL DEATHS	32	0.0	87	214.3	39	109.9	4	222.2	18	157.9	2	200.0	4	153.8	18	102.3
PERINATAL DEATHS	260	0.1	33	81.3	20	55.9	1	55.6	11	96.5	4	400.0	3	115.4	20	113.6
LEADING CAUSES OF DEATH (1)	2,300	0.8	40	99.5	17	47.5	2	111.1	16	140.3	-	0.0	2	76.9	8	45.5
HEART DISEASE (2)	1,061	0.4	9	22.2	18	50.3	-	0.0	8	70.2	1	100.0	-	0.0	5	28.4
CANCER (2)	711	0.3	11	27.1	-	0.0	-	0.0	1	8.8	1	100.0	2	76.9	2	11.4
CEREBROVASCULAR DISEASE (2)	611	0.2	5	12.3	9	25.1	1	55.6	1	8.8	-	0.0	2	76.9	4	22.7
ACCIDENTS (2)	279	0.1	8	19.7	8	22.3	1	55.6	2	17.5	-	0.0	-	0.0	1	5.7
INFLUENZA & PNEUMONIA (2)	167	0.0	10	24.6	9	25.1	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0
ARTERIOSCLEROSIS	170	0.0	6	14.8	5	14.0	1	55.6	-	0.0	-	0.0	-	0.0	2	11.4
BRONCHITIS, EMPHYSEMA & ASTHMA	114	0.0	741	18.3	501	14.0	-	0.0	182	16.0	-	0.0	6	2.3	379	21.5
DISEASES OF INFANCY (3)	126	0.0	372	9.2	264	7.4	12	6.7	93	8.2	7	3.0	8	3.1	153	8.7
DIABETES (2)	108	0.0	13	17.5	11	22.0	-	0.0	4	22.0	-	0.0	-	0.0	5	13.2
SUICIDE	108	0.0	39	1.0	18	0.5	1	0.6	14	1.2	1	1.0	2	0.8	5	0.3
OTHER	287	0.1	21	0.5	11	0.3	1	0.6	10	0.9	1	1.0	1	0.4	2	0.1
OTHER ACCIDENTAL	287	0.1	18	0.4	7	0.2	-	0.0	4	0.3	-	0.0	1	0.4	3	0.2
MARRIAGES	7,751	2.8	557	13.7	373	10.6	13	7.2	95	4.3	7	7.0	30	11.5	173	9.8
DIVORCES & ANNULMENTS	3,772	1.4	244	6.0	129	3.6	-	0.0	62	6.1	-	0.0	4	1.5	88	5.0

(1) RESIDENT CAUSE-SPECIFIC DEATH RATES ARE SHOWN PER 100,000 POPULATION.

(2) SEE TABLE 13 FOR I.C.D.A. DIAGNOSIS INCLUDED.

(3) INCLUDES I.C.D.A. DIAGNOSIS 750-778, EXCEPT 762.3 AND 773.

* NOT CALCULATED.

SELECTED VITAL STATISTICS FOR 1973

(SEE INTRODUCTION FOR DEFINITIONS OF RATES)

ITEM	MONTANA		JEFFERSON		JUDITH BASIN		LAKE		LEWIS & CLARK		LIBERTY		LINCOLN		MCCONE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
R E S I D E N C E	721,000		6,700		2,000		15,000		35,500		2,500		17,700		2,800	
POPULATION.	4,522	6.3	45	6.7	15	7.5	96	6.2	235	6.6	2	-0.3	191	10.8	12	4.3
NATURAL INCREASE.	11,302	15.8	24	14.0	27	10.4	267	17.1	558	15.7	29	11.6	323	18.2	35	12.5
LIVE BIRTHS, TOTAL.	5,458	*	47	*	13	*	130	*	298	*	16	*	174	*	19	*
SEX-MALE.	5,534	*	47	*	14	*	124	*	260	*	13	*	150	*	16	*
FEMALE.	1,135	93.6	7	74.5	-	0.0	37	135.0	57	102.2	3	103.4	17	52.6	2	57.1
DEATHS (EXCLUDING FETALS), TOTAL.	6,870	2.5	49	7.7	42	16.2	171	11.0	323	9.1	31	12.4	132	7.5	23	8.2
SEX-MALE.	4,066	*	30	*	31	*	106	*	186	*	19	*	81	*	16	*
FEMALE.	2,804	*	19	*	11	*	65	*	137	*	12	*	51	*	7	*
INFANT & FETAL MORTALITY																
INFANT DEATHS (UNDER 1 YEAR).	222	19.5	5	53.2	-	0.0	2	7.5	10	17.9	1	34.5	3	9.3	-	0.0
NEONATAL (UNDER 28 DAYS).	155	13.6	4	42.0	-	0.0	2	7.5	7	12.5	1	34.5	3	9.3	-	0.0
POSTNEONATAL (28 DAYS-1 YEAR).	67	5.9	1	10.0	-	0.0	5	0.0	3	5.4	-	0.0	-	0.0	-	0.0
FETAL DEATHS.	105	9.2	1	10.6	-	0.0	5	18.7	4	7.2	2	69.0	-	0.0	1	28.6
PERINATAL DEATHS.	260	22.6	6	52.5	-	0.0	7	25.7	11	19.6	3	96.8	3	9.3	1	27.8
LEADING CAUSES OF DEATH (1)																
HEART DISEASE (2).	2,300	319.0	8	112.4	15	576.9	63	416.7	91	256.3	10	400.0	48	271.2	8	285.7
CANCER (2).	1,061	147.2	5	73.6	5	192.3	23	147.4	47	132.4	3	120.0	19	107.3	1	35.7
CEREBROVASCULAR DISEASE (2).	711	93.6	6	79.5	6	192.3	11	70.5	35	94.6	3	120.0	7	39.5	-	0.0
ACCIDENTS (2).	611	84.7	5	74.5	10	384.6	24	153.8	23	64.8	5	200.0	25	141.2	6	214.3
INFLUENZA & PNEUMONIA (2).	279	38.7	2	29.3	-	0.0	9	57.7	11	31.0	-	0.0	2	11.3	-	0.0
ARTERIOSCLEROSIS.	167	23.2	-	0.0	-	0.0	3	19.2	12	33.8	-	0.0	2	11.3	1	35.7
BRONCHITIS, EMPHYSEMA & ASTHMA.	170	23.5	2	24.0	3	115.4	4	25.0	6	16.0	1	40.0	3	16.9	-	0.0
DISEASES OF INFANCY (2).	114	15.9	2	24.0	-	0.0	1	6.4	5	14.1	1	40.0	2	11.3	-	0.0
DIABETES (2).	126	17.3	1	14.4	-	0.0	-	0.0	5	14.1	-	0.0	6	33.9	1	35.7
SUICIDE.	103	15.0	2	29.3	-	0.0	9	57.7	7	19.7	-	0.0	2	11.3	-	0.0
U N C U R R E N T																
LIVE BIRTHS, TOTAL.	11,228	15.6	-	0.0	-	0.0	222	14.2	522	19.5	41	16.4	161	9.1	15	5.4
DEATHS (EXCLUDING FETALS), TOTAL.	6,750	9.4	43	6.4	15	5.7	136	8.7	401	11.3	36	14.4	111	6.3	17	6.1
INFANT (UNDER 1 YEAR).	291	14.4	4	0.0	-	0.0	1	4.5	9	13.0	1	24.4	3	19.6	-	0.0
ACCIDENTAL.	621	0.4	8	1.2	11	4.2	21	1.3	22	0.6	3	1.2	21	1.2	5	1.8
MOTOR VEHICLE.	334	3.4	6	0.8	2	5.2	12	0.3	10	0.3	3	1.2	10	0.6	1	0.4
OTHER ACCIDENTAL.	267	0.4	2	0.3	9	3.5	9	0.6	12	0.3	-	0.0	11	0.6	4	1.4
MARRIAGES.	7,751	10.8	46	6.9	24	9.8	194	12.4	306	11.2	23	9.2	166	9.4	31	11.1
DIVORCES & ANNULLMENTS.	3,772	5.3	23	3.4	5	1.0	116	7.4	210	5.9	8	3.2	122	6.9	5	1.8

(1) RESIDENT CAUSE-SPECIFIC DEATH RATES ARE SHOWN PER 100,000 POPULATION.

(2) SEE TABLE 13 FOR I.C.D.A. QUANTITIES INCLUDED.

(3) INCLUDES I.C.D.A. CATEGORY 750-773, EXCEPT 759.4 AND 774.

* NOT CALCULATED.

SELECTED VITAL STATISTICS FOR 1973

(SEE INTRODUCTION FOR DEFINITIONS OF RATES)

ITEM	MONTANA		MADISON		MEAGHER		MINERAL		MISSOULA		MUSSEL SHELL		PARK		PETROLEUM	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
R E S I D E N C E																
POPULATION.	721,000		5,600		2,200		3,300		61,200		4,100		11,800		600	
NATURAL INCREASE.	4,522	6.3	1	0.2	13	5.9	44	13.3	540	8.8	7	1.7	41	3.5	10	16.7
LIVE BIRTHS, TOTAL.	11,392	15.8	57	10.2	38	17.3	71	21.5	988	16.1	66	16.1	172	14.6	12	20.0
SEX-MALE.	5,858	*	29	*	18	*	22	*	521	*	29	*	91	*	8	*
FEMALE.	5,534	*	28	*	20	*	49	*	467	*	37	*	81	*	4	*
OUT-OF-WEDLOCK.	1,135	99.6	4	70.2	1	26.3	4	56.3	60	60.7	2	30.3	12	69.8	1	83.3
DEATHS (EXCLUDING FETALS), TOTAL.	6,870	9.5	56	10.0	25	11.4	27	8.2	448	7.3	59	14.4	131	11.1	2	3.3
SEX-MALE.	4,066	*	32	*	19	*	20	*	257	*	37	*	70	*	1	*
FEMALE.	2,804	*	24	*	6	*	7	*	191	*	22	*	61	*	1	*
I N F A N T & F E T A L M O R T A L I T Y																
INFANT DEATHS (UNDER 1 YEAR).	222	19.5	-	0.0	2	52.6	1	14.1	14	14.2	2	30.3	2	11.6	-	0.0
NEONATAL (UNDER 28 DAYS).	155	13.6	-	0.0	2	52.6	1	14.1	8	8.1	1	15.2	2	11.6	-	0.0
POSTNEONATAL (28 DAYS-1 YEAR).	67	5.9	-	0.0	-	0.0	-	0.0	6	6.1	1	15.2	-	0.0	-	0.0
FETAL DEATHS.	105	9.2	-	0.0	-	0.0	-	0.0	8	8.1	1	15.2	1	5.8	-	0.0
PERINATAL DEATHS.	260	22.6	-	0.0	2	52.6	1	14.1	16	16.1	2	29.9	3	17.3	-	0.0
L E A D I N G C A U S E S O F D E A T H (1)																
HEART DISEASE (2).	2,300	319.0	8	142.9	8	363.6	7	212.1	150	245.1	29	707.3	40	339.0	1	166.7
CANCER (2).	1,061	147.2	12	214.3	2	90.9	5	151.5	77	125.8	6	146.3	21	178.0	-	0.0
CEREBROVASCULAR DISEASE (2).	711	98.6	7	125.0	5	227.3	-	0.0	51	83.3	7	170.7	17	144.1	-	0.0
ACCIDENTS (2).	611	84.7	4	71.4	2	90.9	7	212.1	43	70.3	3	73.2	6	50.8	1	166.7
INFLUENZA & PNEUMONIA (2).	279	38.7	3	53.6	-	0.0	-	0.0	18	29.4	4	97.6	5	42.4	-	0.0
ARTERIOSCLEROSIS.	167	23.2	2	35.7	-	0.0	1	30.3	6	9.8	-	0.0	10	84.7	-	0.0
BRONCHITIS, EMPHYSEMA & ASTHMA.	170	23.6	3	53.6	1	45.5	-	0.0	19	31.0	2	48.8	6	50.8	-	0.0
DISEASES OF INFANCY (3).	114	15.8	-	0.0	-	0.0	1	30.3	6	9.8	-	0.0	2	16.9	-	0.0
DIABETES (2).	126	17.5	-	0.0	-	0.0	-	0.0	13	21.2	-	0.0	9	76.3	-	0.0
SUICIDE.	108	15.0	-	0.0	-	0.0	-	0.0	9	14.7	-	0.0	2	16.9	-	0.0
D E A T H R E C O R D S																
LIVE BIRTHS, TOTAL.	11,226	15.6	79	14.1	26	11.8	2	0.6	1,141	18.6	32	7.8	162	13.7	-	0.0
DEATHS (EXCLUDING FETALS), TOTAL.	6,759	9.4	48	8.6	22	10.0	18	5.5	527	8.6	44	10.7	37	11.6	2	3.3
INFANT (UNDER 1 YEAR).	206	18.4	-	0.0	2	76.9	-	0.0	18	15.8	-	0.0	2	12.3	-	0.0
ACCIDENTAL.	621	0.9	9	1.6	2	0.9	11	3.3	55	0.9	4	1.0	2	1.0	2	3.3
MOTOR VEHICLE.	374	0.5	2	0.4	2	0.9	6	1.8	37	0.6	3	0.7	7	0.6	2	3.3
OTHER ACCIDENTAL.	287	0.4	7	1.2	-	0.0	5	1.5	18	0.3	1	0.2	5	0.4	-	0.0
MARRIAGES.	7,751	10.6	45	8.0	21	9.5	40	12.1	715	11.7	31	7.6	153	13.0	7	11.7
DIVORCES & ANNULMENTS.	3,772	5.2	13	2.3	8	3.6	9	2.7	511	8.3	18	4.4	82	6.9	3	5.0

(1) RESIDENT CAUSE-SPECIFIC DEATH RATES ARE SHOWN PER 100,000 POPULATION.

(2) SEE TABLE 13 FOR I.C.D.A. RUBRICS INCLUDED.

(3) INCLUDES I.C.D.A. RUBRICS 750-774, EXCEPT 759.3 AND 773.

* NOT CALCULATED.

SELECTED VITAL STATISTICS FOR 1973

(SEE INTRODUCTION FOR DEFINITIONS OF RATES)

ITEM	MONTANA		PHILLIPS		PUNDEPA		POWDER RIVER		POWELL		PRAIRIE		RAVALLI		RICHLAND	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
R E S I D E N C E																
POPULATION.	721,000		5,200		7,200		2,100		6,800		2,000		16,900		9,700	
NATURAL INCREASE.	4,522	6.3	24	4.6	43	6.0	20	9.5	35	5.1	3	1.5	21	1.2	74	7.6
LIVE BIRTHS, TOTAL.	11,392	15.8	78	15.0	110	15.3	42	20.0	107	15.7	25	12.5	215	12.7	180	18.6
SEX-MALE.	5,858	*	41	*	65	*	17	*	46	*	12	*	126	*	94	*
SEX-FEMALE.	5,534	*	37	*	45	*	25	*	61	*	13	*	89	*	86	*
OUT-OF-WEDLOCK.	1,135	99.6	8	102.6	12	109.1	2	47.6	3	28.0	-	0.0	14	65.1	18	100.0
DEATHS (EXCLUDING FETALS), TOTAL.	6,870	9.5	54	10.4	67	9.3	22	10.5	72	10.6	22	11.0	194	11.5	106	10.9
SEX-MALE.	4,066	*	27	*	42	*	15	*	46	*	17	*	132	*	60	*
SEX-FEMALE.	2,804	*	27	*	25	*	7	*	26	*	5	*	62	*	46	*
I N F A N T & F E T A L M O R T A L I T Y																
INFANT DEATHS (UNDER 1 YEAR).	222	19.5	2	25.6	4	36.4	-	0.0	2	18.7	-	0.0	5	23.3	2	11.1
NEONATAL (UNDER 28 DAYS).	155	13.6	2	25.6	3	27.3	-	0.0	1	9.3	-	0.0	3	14.0	1	5.6
POSTNEONATAL (28 DAYS-1 YEAR).	67	5.9	-	0.0	1	9.1	-	0.0	1	9.3	-	0.0	2	9.3	1	5.6
FETAL DEATHS.	105	9.2	3	38.5	2	18.2	-	0.0	1	9.3	1	40.0	-	0.0	1	5.6
PERINATAL DEATHS.	260	22.6	5	61.7	5	44.6	-	0.0	2	18.5	1	38.5	3	14.0	2	11.0
L E A D I N G C A U S E S O F D E A T H (1)																
HEART DISEASE (2).	2,300	319.0	18	346.2	22	305.6	10	476.2	27	397.1	8	400.0	78	461.5	41	422.7
CANCER (2).	1,061	147.2	10	192.3	15	208.3	-	0.0	12	176.5	6	300.0	33	195.3	15	154.6
CEREBROVASCULAR DISEASE (2).	711	98.6	3	57.7	6	83.3	1	47.6	7	102.9	2	100.0	24	142.0	12	123.7
ACCIDENTS (2).	611	84.7	1	19.2	2	27.8	4	190.5	3	44.1	1	50.0	15	88.8	5	51.5
INFLUENZA & PNEUMONIA (2).	279	38.7	3	57.7	5	69.4	-	0.0	1	14.7	-	0.0	6	35.5	2	20.6
ARTERIOSCLEROSIS.	167	23.2	2	38.5	1	13.9	-	0.0	1	14.7	-	0.0	1	5.9	8	82.5
BRONCHITIS, EMPHYSEMA & ASTHMA.	170	23.6	-	0.0	1	13.9	1	47.6	2	29.4	-	0.0	10	59.2	3	30.9
DISEASES OF INFANCY (3).	114	15.8	2	38.5	3	41.7	-	0.0	1	14.7	-	0.0	2	11.8	-	0.0
DIABETES (2).	126	17.5	2	38.5	-	0.0	-	0.0	1	14.7	-	0.0	5	29.6	2	20.6
SUICIDE.	108	15.0	-	0.0	-	0.0	-	0.0	1	14.7	1	50.0	2	11.8	1	10.3
O C C U R R E N C E																
LIVE BIRTHS, TOTAL.	11,226	15.6	57	11.0	117	16.2	-	0.0	99	14.6	3	1.5	184	10.9	164	16.9
DEATHS (EXCLUDING FETALS), TOTAL.	6,759	9.4	40	7.7	61	8.5	10	4.8	68	10.0	17	8.5	164	9.7	96	9.9
INFANT (UNDER 1 YEAR).	206	18.6	1	17.5	2	17.1	-	0.0	2	20.2	-	0.0	4	21.7	1	6.1
ACCIDENTAL.	621	0.9	2	0.4	5	0.7	1	0.5	12	1.8	3	1.5	13	0.8	4	0.4
MOTOR VEHICLE.	334	0.5	2	0.4	1	0.1	-	0.0	10	1.5	2	1.0	6	0.4	3	0.3
OTHER ACCIDENTAL.	287	0.4	-	0.0	4	0.6	1	0.5	2	0.3	1	0.5	7	0.4	1	0.1
MARRIAGES.	7,751	10.8	61	11.7	66	9.2	15	7.1	84	12.4	9	4.5	146	8.6	124	12.8
DIVORCES & ANNULMENTS.	3,772	5.2	10	1.9	17	2.4	1	0.5	35	5.1	3	1.5	64	3.8	28	2.9

(1) RESIDENT CAUSE-SPECIFIC DEATH RATES ARE SHOWN PER 100,000 POPULATION.

(2) SEE TABLE 13 FOR I.C.D.A. RUBRICS INCLUDED.

(3) INCLUDES I.C.D.A. RUBRICS 760-778, EXCEPT 769.3 AND 773.

* NOT CALCULATED.

TABLE 27

SELECTED VITAL STATISTICS FOR 1973

(SEE INTRODUCTION FOR DEFINITIONS OF RATES)

ITEM	MONTANA		ROOSEVELT		ROSEBUD		SANDERS		SHERIDAN		SILVER BOW		STILLWATER		SWEET GRASS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
	721,000		10,000		6,600		7,400		5,500		42,200		4,800		3,000	
POPULATION	4,522	6.1	83	8.3	85	12.9	40	5.4	6	1.1	67	1.6	2	0.4	-12	-4.0
NATURAL INCREASE	11,392	15.8	208	20.8	160	24.2	113	15.3	68	12.4	646	15.3	63	13.1	29	9.7
LIVE BIRTHS, TOTAL	5,858	*	99	*	69	*	51	*	34	*	342	*	32	*	10	*
SEX-MALE	5,534	*	109	*	91	*	62	*	34	*	304	*	31	*	19	*
SEX-FEMALE	1,135	99.6	70	336.5	29	181.2	10	88.5	3	44.1	70	108.4	3	47.6	-	0.0
OUT-OF-WEDLOCK	6,870	9.5	125	12.5	75	11.4	73	9.9	62	11.3	579	13.7	61	12.7	41	13.7
DEATHS (EXCLUDING FETALS), TOTAL	4,066	*	73	*	42	*	52	*	36	*	322	*	36	*	25	*
SEX-MALE	2,804	*	52	*	33	*	21	*	26	*	257	*	25	*	16	*
SEX-FEMALE																
INFANT & FETAL MORTALITY																
INFANT DEATHS (UNDER 1 YEAR)	222	19.5	10	48.1	6	37.5	4	35.4	-	0.0	18	27.9	-	0.0	-	0.0
NEONATAL (UNDER 28 DAYS)	155	13.6	7	33.7	4	25.0	4	35.4	-	0.0	14	21.7	-	0.0	-	0.0
POSTNEONATAL (28 DAYS-1 YEAR)	67	5.9	3	14.4	2	12.5	-	0.0	-	0.0	4	6.2	-	0.0	-	0.0
FETAL DEATHS	105	9.2	2	9.6	6	37.5	-	0.0	-	0.0	4	6.2	2	31.7	-	0.0
PERINATAL DEATHS	260	22.6	9	42.9	10	60.2	4	35.4	-	0.0	18	27.7	2	30.8	-	0.0
LEADING CAUSES OF DEATH (1)																
HEART DISEASE (21)	2,300	319.0	44	440.0	18	272.7	31	418.9	26	472.7	220	521.3	23	479.2	14	466.7
CANCER (2)	1,061	147.2	14	140.0	5	75.8	9	121.6	13	236.4	81	191.9	9	187.5	5	166.7
CEREBROVASCULAR DISEASE (2)	711	98.6	12	120.0	3	45.5	6	81.1	6	109.1	48	113.7	4	83.3	4	133.3
ACCIDENTS (21)	611	84.7	9	90.0	9	136.4	4	54.1	3	54.5	54	128.0	5	104.2	4	133.3
INFLUENZA & PNEUMONIA (21)	279	38.7	7	70.0	7	106.1	2	27.0	3	54.5	25	59.2	4	83.3	6	200.0
ARTERIOSCLEROSIS	167	23.2	2	20.0	-	0.0	-	0.0	1	18.2	15	35.5	-	0.0	1	33.3
BRONCHITIS, EMPHYSEMA & ASTHMA	170	23.6	-	0.0	2	30.3	1	13.5	-	0.0	15	35.5	3	62.5	1	33.3
DISEASES OF INFANCY (31)	114	15.8	4	40.0	5	75.8	4	54.1	-	0.0	13	30.8	-	0.0	-	0.0
DIABETES (21)	126	17.5	4	40.0	1	15.2	3	40.5	2	36.4	7	16.6	2	41.7	1	33.3
SUICIDE	108	15.0	1	10.0	1	15.2	1	13.5	-	0.0	4	9.5	-	0.0	-	0.0
O C C U R R E N C E																
LIVE BIRTHS, TOTAL	11,226	15.6	214	21.4	14	2.1	121	16.4	3	13.3	758	18.0	61	12.7	14	4.7
DEATHS (EXCLUDING FETALS), TOTAL	6,759	9.4	113	11.3	55	8.3	62	8.4	62	11.3	542	12.8	46	9.6	38	12.7
INFANT (UNDER 1 YEAR)	206	18.3	6	28.0	-	0.0	4	33.1	-	0.0	20	26.4	-	0.0	-	0.0
ACCIDENTAL	621	0.9	10	1.0	9	1.4	4	0.5	5	0.9	50	1.2	4	0.8	7	2.3
MOTOR VEHICLE	334	0.5	5	0.5	6	0.9	1	0.1	2	0.4	16	0.4	3	0.6	7	2.3
OTHER ACCIDENTAL	287	0.4	5	0.4	3	0.5	3	0.4	3	0.5	34	0.8	1	0.2	-	0.0
MARRIAGES	7,751	10.8	128	12.8	54	8.2	65	8.8	60	10.9	464	11.0	30	6.3	34	11.3
DIVORCES & ANNULMENTS	3,772	5.2	45	4.5	23	3.5	28	3.8	7	1.3	239	5.7	28	5.8	6	2.0

(1) RESIDENT CAUSE-SPECIFIC DEATH RATES ARE SHOWN PER 100,000 POPULATION.

(2) SEE TABLE 13 FOR I.C.D.A. RUBRICS INCLUDED.

(3) INCLUDES I.C.D.A. RUBRICS 760-778, EXCEPT 769.3 AND 773.

* NOT CALCULATED.

TABLE 27

SELECTED VITAL STATISTICS FOR 197

(SEE INTRODUCTION FOR DEFINITIONS OF RATES)

ITEM	MONTANA		TETON		TODLE		TREASURE		VALLEY		WHEATLAND		WIBAUX		YELLOWSTONE		
	NUMBER RATE		NUMBER RATE		NUMBER RATE		NUMBER RATE		NUMBER RATE		NUMBER RATE		NUMBER RATE		NUMBER RATE		
	6,600	5,500	7,500	1,100	13,300	2,500	1,400	92,300	2,500	1,400	92,300	2,500	1,400	92,300	2,500	1,400	92,300
POPULATION.	721,000																
NATURAL INCREASE.	4,522 6.3																
LIVE BIRTHS, TOTAL	11,392 15.8																
SEX-MALE.	5,858 *																
FEMALE.	5,534 *																
OUT-OF-WEDLOCK.	1,135 99.6																
DEATHS(EXCLUDING FETALS), TOTAL.	6,870 9.5																
SEX-MALE.	4,066 *																
FEMALE.	2,804 *																
INFANT & FETAL MORTALITY																	
INFANT DEATHS (UNDER 1 YEAR).	222 19.5																
NEONATAL (UNDER 28 DAYS).	155 13.6																
POSTNEONATAL (28 DAYS-1 YEAR)	67 5.9																
FETAL DEATHS.	105 9.2																
PERINATAL DEATHS.	260 22.6																
LEADING CAUSES OF DEATH (1)																	
HEART DISEASE (2)	2,300 319.0																
CANCER (2).	1,061 147.2																
CEREBROVASCULAR DISEASE (2)	711 98.6																
ACCIDENTS (2)	611 84.7																
INFLUENZA & PNEUMONIA (2)	279 38.7																
ARTERIOSCLEROSIS.	167 23.2																
BRONCHITIS, EMPHYSEMA & ASTHMA.	170 23.6																
DISEASES OF INFANCY (3)	114 15.8																
DIABETES (2).	126 17.5																
SUICIDE	108 15.0																
OCCURRENCE																	
LIVE BIRTHS, TOTAL	11,226 15.6																
DEATHS (EXCLUDING FETALS), TOTAL	6,759 9.4																
INFANT (UNDER 1 YEAR)	206 18.4																
ACCIDENTAL.	621 0.9																
MOTOR VEHICLE.	334 0.5																
OTHER ACCIDENTAL.	287 0.4																
MARRIAGES	7,751 10.8																
DIVORCES & ANNULMENTS	3,772 5.2																

(1) RESIDENT CAUSE-SPECIFIC DEATH RATES ARE SHOWN PER 100,000 POPULATION.

(2) SEE TABLE 13 FOR I.C.D.A. RUBRICS INCLUDED.

(3) INCLUDES I.C.D.A. RUBRICS 760-778, EXCEPT 769.3 AND 773.

* NOT CALCULATED.

MORBIDITY

TUBERCULOSIS

RUBELLA

MEASLES

COUGH

WHOOPING

RHEUMATIC FEVER

POLYOMYELITIS

OTHERS

REPORTED CASES OF REPORTABLE DISEASES
Montana Counties, 1973
(By place of residence)

County	As Septic Meningitis	Brucellosis	Diphtheria	Encephalitis, Infections		Gonorrhea	Hepatitis, Infectious and Serum	Measles (Rubeola)	Rubella (German Measles)	Meningococcal Infections	Pertussis (Whooping Cough)	Polio myelitis	Rabies		Rocky Mountain Spotted Fever	Salmonellosis			Shigellosis	Streptococcal Sore Throat Including Scarlet Fever	Syphilis	Tetanus	Trichinosis	Tuberculosis	Tularemia	Typhus Fever Endemic
				Primary and Unspecified	Post-infectious								In Man	In Animals		Typhoid Fever	Other									
Montana, Total	10	4	1	4	2	1658	258	496	529	18	4	-	-	41	9	1	0	73	116	5841	20	-	-	60	-	-
Beaverhead	-	1	-	-	-	6	1	-	-	-	1	-	-	-	-	-	-	2	22	-	1	-	-	-	-	
Big Horn	-	-	-	-	-	142	3	1	1	-	-	-	-	-	-	-	-	-	-	392	-	-	4	-	-	
Blaine	-	-	-	-	-	34	34	-	3	-	-	-	3	-	1	-	-	-	1	48	-	-	1	-	-	
Broadwater	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
Carbon	-	-	-	-	-	3	-	53	-	-	-	-	-	-	-	-	-	-	-	24	1	-	-	-	-	
Carter	-	-	-	-	-	-	-	-	51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cascade	2	-	-	-	-	186	97	8	-	3	-	-	-	-	-	-	15	4	1343	-	3	-	-	3	-	
Chouteau	-	-	-	-	-	1	5	-	-	-	-	-	-	-	-	-	2	-	14	-	-	-	-	-	-	
Custer	1	-	-	-	-	37	2	-	-	-	-	-	1	-	-	-	-	-	361	-	-	-	-	-	-	
Daniels	-	-	-	-	-	2	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Dawson	-	-	-	-	-	14	-	-	-	-	-	-	1	-	-	-	-	-	143	1	-	-	-	-	-	
Deer Lodge	-	-	-	-	-	4	5	-	-	-	-	-	-	-	-	-	1	-	529	2	-	-	-	-	-	
Fallon	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	2	-	517	-	-	-	-	-	-	
Fergus	-	-	-	-	-	25	1	-	-	-	-	-	-	-	-	-	-	-	18	-	-	-	2	-	-	
Flathead	-	-	-	-	-	78	2	-	2	-	2	-	-	-	-	-	-	6	100	-	2	-	-	-	-	
Gallatin	1	-	-	-	-	23	5	-	60	1	-	-	-	-	-	-	-	-	356	-	-	-	-	-	-	
Garfield	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	
Glacier	-	1	-	-	-	103	7	-	1	-	-	-	-	-	-	-	2	-	58	-	-	-	15	-	-	
Golden Valley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Granite	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hill	-	-	-	-	-	51	1	-	-	-	-	-	-	-	-	-	1	1	65	-	-	-	-	-	-	
Jefferson	-	-	-	-	-	5	2	22	-	-	-	-	-	-	-	-	1	-	43	-	-	-	-	-	-	
Judith Basin	-	-	-	-	-	-	8	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lake	-	-	-	-	-	22	7	-	62	-	-	-	-	-	-	-	-	24	125	-	-	-	-	-	-	
Lewis & Clark	-	-	-	2	-	61	7	-	3	-	-	-	-	-	1	-	-	16	504	1	-	-	-	4	-	
Liberty	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	129	-	-	-	-	-	-	
Lincoln	-	-	-	-	-	19	-	16	4	-	-	-	-	-	-	-	-	-	5	-	-	-	1	-	-	
Madison	-	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
McCone	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meagher	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Table 28, Continued

REPORTED CASES OF REPORTABLE DISEASES
Montana Counties, 1973
(By place of residence)

County	Asseptic Meningitis	Brucellosis	Diphtheria	Encephalitis, Infections		Gonorrhea	Hepatitis, Infectious, and Serum	Measles (Rubeola)	Rubella (German Measles)	Meningococcal Infections	Pertussis (Whooping Cough)	Poliomyelitis	Rabies		Rheumatic Fever	Rocky Mountain Spotted Fever	Salmonellosis			Shigellosis	Streptococcal Sore Throat Including Scarlet Fever	Syphilis	Tetanus	Trichinosis	Tuberculosis	Tularemia	Typhus Fever Endemic
				Primary and Unspecified	Post-infectious								In Man	In Animals			Typhoid Fever	Other									
Mineral	4	-	-	-	-	1	22	1	94	2	-	-	-	-	2	-	-	-	3	-	-	1	-	-	3	-	-
Missoula	-	-	-	-	-	230	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	-	-	-	-	-	-
Musselshell	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	1	-	-
Park	-	-	-	-	-	4	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Petroleum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Phillips	-	-	-	-	-	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pondera	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-
Powder River	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	130	-	-	-	-	-	-
Powell	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-
Prairie	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	9	-	-	-	-	-	-
Ravalli	-	2	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	75	-	-	-	-	-	-	-
Richland	-	-	-	-	-	6	-	-	-	-	-	-	-	-	1	-	-	-	-	34	-	-	-	-	-	-	-
Roosevelt	-	-	-	-	-	38	2	1	1	-	-	-	-	6	-	-	-	-	8	195	1	-	-	-	5	-	-
Rosebud	-	-	-	-	-	81	5	4	-	1	-	-	-	2	-	-	-	6	188	1	-	-	-	-	3	-	-
Sanders	-	-	-	-	-	3	3	-	-	1	-	-	-	-	-	-	-	-	-	40	-	-	-	-	1	-	-
Sheridan	1	-	-	-	1	1	1	-	-	1	-	-	-	25	-	-	-	-	-	-	-	-	-	-	1	-	-
Silver Bow	-	-	-	-	62	1	1	264	223	2	-	-	-	-	1	-	-	28	175	-	-	-	-	4	-	-	-
Stillwater	-	-	-	-	1	1	-	114	1	-	-	-	-	-	-	1	1	-	-	2	-	-	-	-	-	-	-
Sweet Grass	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	-	-	-
Teton	-	-	-	-	2	2	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toole	-	-	1	-	3	1	1	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-
Treasure	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Valley	1	-	-	-	12	1	1	-	1	-	-	-	-	-	1	-	-	4	108	1	-	-	-	3	-	-	-
Wheatland	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wibaux	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-
Yellowstone	-	-	-	-	2	367	38	6	16	3	1	-	-	-	-	-	-	5	49	2	-	-	-	-	6	-	-

ADDITIONAL TABULATIONS

As stated in the introduction to this report, the information published here is limited to that felt to be of general interest. Tabulations which are produced on an annual basis, but which are not included in this report are listed below. The list is arranged by type of event and by the amount of geographic detail available.

Tabulations can also be produced to satisfy individual requests. In such instances, the requestor may be asked to reimburse the Bureau for production costs. Uncomplicated tabulations can be produced utilizing a card counting sorter. Involved tabulations require computer utilization and involve programming costs and computer charges. Beyond this, the production of special tabulations is subject to the availability of personnel and must not violate the policy of the Montana Board of Health and Environmental Sciences that all records and information concerning individuals received in the offices of the Department are confidential. This is not usually a concern in reports of a statistical or tabular nature in which identification of the individual does not appear.

BIRTHS

STATE TOTALS ONLY

- Live Births by Age of Mother (Births occurring in Montana)
- Live Births by Age of Mother (Montana residents)
- Live Births by Birth Order (Births occurring in Montana)
- Live Births by Birth Order (Montana residents)
- Indian Live Births by Age of Mother (Montana residents)
- Indian Live Births by Month of Occurrence (Montana residents)
- Indian Out-of-Wedlock Births by Age of Mother (Montana residents)
- Out-of-Wedlock Births by Age of Mother (Births occurring in Montana)
- Out-of-Wedlock Births by Age of Mother (Montana residents)

STATE AND COUNTIES

- Live Births by County of Occurrence
- Live Births by County of Residence of Mother
- Live Births to Residents of Montana occurring in Other States or Provinces of Canada
- Live Births by Month of Occurrence (Montana residents)
- Live Births by Sex (Montana residents)
- Live Births by Race (Montana residents)
- Indian Live Births by County of Occurrence
- Indian Live Births by County of Residence of Mother
- Indian Live Births to Residents of Montana Occurring in Other States or Provinces of Canada
- Indian Live Births by Sex (Montana residents)
- Indian Multiple Live Births by Number in Set (Montana residents)
- Out-of-Wedlock Births by County of Occurrence
- Out-of-Wedlock Births by County of Residence of Mother
- Out-of-Wedlock Births to Residents of Montana Occurring in Other States or Provinces of Canada
- Out-of-Wedlock Births by Race of Mother (Montana residents)

ADDITIONAL TABULATIONS (Continued)

Multiple Live Births by Number in Set (Montana residents)
Live Births by Number of Prenatal Visits (Montana residents delivered in Montana)
Live Births by Month Prenatal Care Began (Montana residents)
Live Births by Age of Gestation in Weeks (Montana residents)
Live Births by Operation for Delivery (Montana residents)
Live Births with Complications of Pregnancy by Type of Complication (Montana residents)
Live Births with Complications not related to Pregnancy by Type of Complication (Montana residents)
Live Births with Complications of Labor by Type of Complication (Montana residents)
Live Births with Congenital Malformations by Type of Malformation (Montana residents)
Live Births by Prophylaxis used in Eyes (Montana residents)

STATE, COUNTIES AND CITIES

Live Births by Hospital (Births Occurring in Montana)
Live Births with Birth Weight under Five Pounds Eight Ounces by Hospital (Births occurring in Montana)
Live Births by City of Residence of Mother (Incorporated cities of 200+ and unincorporated cities of 1,000+ population)

DEATHS

STATE ONLY

Deaths from Selected Causes by Five-Year Age Groups (Montana residents)
Indian Deaths by Month of Occurrence (Montana residents)
Deaths by Cause (Deaths Occurring in Montana)
Deaths by Cause (Montana residents dying in other states or provinces of Canada)

STATE AND COUNTIES

Deaths by Month of Occurrence (Montana residents)
Deaths by County of Occurrence
Deaths by County of Residence
Deaths by County of Residence (Montana residents dying in other states or provinces of Canada)
Deaths by Sex (Montana residents)
Deaths by Race (Montana residents)
Deaths by Marital Status (Montana residents)
Deaths from Heart Disease by County of Occurrence
Deaths from Heart Disease by County of Residence
Deaths from Heart Disease by County of Residence (Montana residents dying in other states or provinces of Canada)
Deaths from Cancer by County of Occurrence

ADDITIONAL TABULATIONS (Continued)

Deaths from Cancer by County of Residence
Deaths from Cancer by County of Residence (Montana residents dying in other states or provinces of Canada)
Deaths from Motor Vehicle Accidents by County of Occurrence
Deaths from Motor Vehicle Accidents by County of Residence
Deaths from Motor Vehicle Accidents by County of Residence (Montana Residents dying in other states or provinces of Canada)
Indian Deaths by County of Occurrence
Indian Deaths by County of Residence
Indian Deaths by Sex (Montana residents)
Indian Deaths by Marital Status (Montana residents)

STATE, COUNTIES AND CITIES

Deaths by Hospital (Deaths occurring in Montana)
Deaths by City of Occurrence (Incorporated Cities of 200+ and unincorporated cities of 1000+)
Deaths by City of Residence (Incorporated cities of 200+ and unincorporated cities of 1000+)

INFANT DEATHS

STATE AND COUNTIES

Infant Deaths by Month of Occurrence (Montana residents)
Infant Deaths by Race (Deaths occurring in Montana)
Infant Deaths by Race (Montana residents)
Infant Deaths by Race (Montana residents dying in other states or provinces of Canada)
Neonatal Deaths by Race (Deaths occurring in Montana)
Neonatal Deaths by Race (Montana residents)
Neonatal Deaths by Race (Montana residents dying in other states or provinces of Canada)
Postneonatal Deaths by Race (Deaths occurring in Montana)
Postneonatal Deaths by Race (Montana residents)
Postneonatal Deaths by Race (Montana residents dying in other states or provinces of Canada)

STATE, COUNTIES AND CITIES

Infant Deaths by Hospital (Deaths occurring in Montana)
Neonatal Deaths by Hospital (Deaths occurring in Montana)
Postneonatal Deaths by Hospital (Deaths occurring in Montana)

ADDITIONAL TABULATIONS (Continued)

FETAL DEATHS

STATE AND COUNTIES

Fetal Deaths by County of Occurrence
Fetal Deaths by County of Residence of Mother
Fetal Deaths to Mothers who were Montana Residents Delivered in Other States
or Provinces of Canada
Fetal Deaths by Race (Mothers who were Montana residents)

MARRIAGES

STATE TOTALS ONLY

Brides Married in Montana by State of Residence
Grooms Married in Montana by State of Residence
Marriages by Age and Previous Marital Status of Bride
Marriages by Age and Previous Marital Status of Groom

STATE AND COUNTY WHERE SOLEMNIZED

Marriages by Religious Official, Civil Official or Declaration
Marriages by Previous Marital Status of Bride
Marriages by Previous Marital Status of Groom
Out-of-State Brides and Grooms by County where Married
Brides by Race
Grooms by Race

DIVORCES AND ANNULMENTS

STATE TOTALS ONLY

Divorces and Annulments by Number of Children Under 18 Years and Families Affected
Divorces and Annulments by Month Granted
Divorces and Annulments by Race of Husband and Race of Wife
Divorces and Annulments by Age of Husband and Age of Wife
Divorces and Annulments by Duration of Marriage
Divorces and Annulments by State Where Married

STATE AND COUNTIES

Divorces and Annulments by Plaintiff
Divorces and Annulments by Grounds

This report is published annually by the Bureau of Records and Statistics. Single copies of the current publication are available without charge as long as the supply lasts. Copies of the 1968, 1970, 1971, and 1972 reports are still available; however, the reserve of copies for 1969 and years prior to 1968 has been exhausted. Requests for specific information from reports for years prior to 1973 will be supplied. Inquiries should be addressed to the Bureau of Records and Statistics, Montana Department of Health and Environmental Sciences.



